

# **International Energy Statistical Review**

29 May 1984

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World Crude Oil Production, Excluding Natural Gas Liquids

				Prelim	1983	8-	4
	1980	1981	1982	1983	Dec	Jan	Fel
Vorld	59,469	55,818	53,053	52,702	53,848	<b>E</b> 2 <b>C</b> 20	
Non-Communist Countries	45,244	41,593	38,803	38,219	•	53,629	
Western hemisphere	15,584	15,828	16,112	16,064	39,811	39,352	
United States	8,597	8,572	8,658	8,680	16,222	16,487	
Argentina	487	496	484	479	8,636	8,676	
Brazil	181	215	256	327	475	490	
Canada	1,424	1,285	1,270		375	430	
Colombia	125	1,265	•	1,320	1,455	1,600	1,600
Ecuador	204	211	140 211	152	165	165	
Mexico	1,937	2,312		236	250	240	240
Peru	1,937		2,749	2,684	2,690	2,668	2,75
Trinidad and Tobago	211	194	196	171	176	181	
Venezuela		240	181	159	160	160	
Other	2,165	2,108	1,893	1,790	1,775	1,810	1,815
Eastern hemisphere	58	70	74	66	65	67	
<u>-</u>	29,660	25,765	22,691	22,155	23,789	22,865	
Western Europe	2,441	2,618	2,954	3,388	3,631	3,664	
Norway	528	501	518	614	668	688	680
United Kingdom	1,619	1,811	2,094	2,299	2,553	2,560	2,640
West Germany	93	89	82	81	80	80	,
Other	201	217	260	394	330	336	
Middle East	18,403	15,752	12,664	11,550	12,585	11,622	
Bahrain	48	44	44	41	40	45	
Iran	1,662	1,381	2,282	2,492	2,300	2,000	2,350
Iraq	2,514	993	972	922	1,000	1,000	1,000
Israel	1	1	1	1	1	1	1,000
Kuwait <sup>a</sup>	1,389	947	663	881	850	850	1,000
Neutral Zone b	544	370	317	390	450	459	470
Oman	282	319	322	376	396	397	470
Qatar	471	405	328	295	420	440	300
Saudi Arabia a	9,631	9,625	6,327	4,867	5,600	5,100	4,800
Syria	159	167	160	166	168	170	4,000
United Arab Emirates	1,702	1,500	1,248	1,119	1,160		1 100
Abu Dhabi	1,343	1,131	876	775		1,160	1,160
Dubayy	349	359	359	334	800	800	800
Sharjah	10	10	13		350	350	350
Africa	6,083	4,581		10	10	10	10
Algeria	1,020	•	4,465	4,410	4,599	4,560	
Angola/Cabinda	150	803	701	699	700	650	600
Cameroon	58	130 88	122	176	200	205	
Congo	63		109	114	122	120	
Egypt		83	82	87	87	90	
Gabon	595	598	665	689	710	715	
w .41	175	151	154	157	150	150	150
Libya Nimoria	1,830	1,137	1,183	1,076	1,150	1,100	1,100
Nigeria	2,058	1,445	1,298	1,241	1,308	1,563	1,563
Tunisia	110	118	120	120	120	120	
Other	24	28	31	51	52	50	
Asia-Pacific	2,733	2,814	2,608	2,807	2,974	3,019	
Australia	380	393	371	417	472	470	
India	182	325	390	400	460	470	
Indonesia	1,576	1,604	1,314	1,385	1,440	1,470	1,500
Malaysia	518	429	459	370	370	370	-,000
Brunei				153	155	160	
Other	77	63	74	82	77	79	
Communist Countries	14,225	14,225	14,250	14,483	14,037		
USSR	11,700	11,790	11,800	11,956		14,277	
China	2,118	2,024	2,040	2,107	11,510	11,750	
Romania	230	232	230	2,107	2,107	2,107	
Other	177	179	180	180	240 180	240 180	

a Excluding Neutral Zone production.
b Production is shared equally between Saudi Arabia and Kuwait.

OAPEC a and OPEC b Countries: Crude Oil Production, Excluding Natural Gas Liquids

Thousand b/d

					1	Preliminary		
							1984	4
	1973	1980	1981	1982	1983	Dec	Jan	Feb
Total OAPEC (thousand b/d)	18,170	19,654	16,338	12,356	10,921	12,208	11,449	
% change from Sep 1973 c		-3	-19	-39	-45	-40	-43	
% change from Feb 1979 d		-11	-26	-44	-51	-45	-48	
Total OPEC (thousand b/d)	30,957	26,941	22,680	18,885	17,549	18,753	17,789	17,579
% change from Sep 1973 c		-19	-31	-43	-47	-43	-46	<b>-47</b>
% change from Dec 1976 c		-21	-34	-45	-49	-45	-48	-49

<sup>&</sup>lt;sup>a</sup> The members of the Organization of Arab Petroleum Exporting Countries are Abu Dhabi, Algeria, Bahrain, Egypt, Iraq, Kuwait, Libya, Neutral Zone, Qatar, Saudi Arabia, Syria, and Tunisia. In April 1979 Egypt was suspended from OAPEC membership. For consistency Egyptian crude oil production will, however, continue to be included in the OAPEC total.

**OPEC: Crude Oil Productive Capacity** 

Thousand b/d

		Capacity			Proc	luction	
	Installed a	Maximum Sustainable <sup>b</sup>	Available c	Post-	Latest Embargo Peak	Current	
Total	41,380	34,840	26,175				
Algeria	1,200	900	900	1,160	(Dec 78)	600	(Feb 84)
Ecuador	250	225	225	260	(May 74)	240	(Feb 84)
Gabon	250	150	150	230	(Dec 77)	150	(Feb 84)
Indonesia	1,800	1,650	1,650	1,625	(Mar 77)	1,500	(Feb 84)
Iran	7,000	5,500 d e	3,200	6,680	(Nov 76)	2,350	(Feb 84)
Iraq	4,000	3,500 €	1,100	3,500	(Jul 79)	1,000	(Feb 84)
Kuwait <sup>f</sup>	2,900	2,500	1,250	2,990	(Dec 76)	1,000	(Feb 84)
Libya	2,500	2,100	1,750	2,210	(Mar 77)	1,100	(Feb 84)
Neutral Zone 8	680	600	600	670	(Dec 76)	470	(Feb 84)
Nigeria	2,500	2,200	2,200	2,440	(Feb 79)	1,563	(Feb 84)
Qatar	650	600	600	610	(Dec 75)	300	(Feb 84)
Saudi Arabia <sup>f</sup>	12,500 h	10,000	8,500	10,300	(Aug 81)	4,800	(Feb 84)
United Arab Emirates	2,550	2,415	1,550	•	, - ,	· ·	,
Abu Dhabi	2,150	2,035	1,170	1,830	(Nov 75)	800	(Feb 84)
Dubayy	390	370	370	370	(Jul 79)	350	(Feb 84)
Sharjah	10	10	10	60	(Dec 74)	10	(Feb 84)
Venezuela	2,600	2,500	2,400	1,870	(Jul 74)	1,815	(Feb 84)

<sup>\*</sup> Installed capacity, also called nameplate or design capacity, includes all aspects of crude oil production, processing, transportation, and storage. Installed capacity is generally the highest capacity estimate.

<sup>&</sup>lt;sup>b</sup> The membership of the Organization of Petroleum Exporting Countries consists of OAPEC members (excluding Bahrain, Egypt, Syria, and Tunisia), plus Dubayy, Ecuador, Gabon, Indonesia, Iran, Nigeria, Sharjah, and Venezuela.

c In Sep 1973, the pre-embargo peak of output, OAPEC countries produced 20,190 b/d and OPEC countries 33,083 b/d.

d In Feb 1979, the post-embargo peak of output, OAPEC countries produced 22,207 b/d.

e In Dec 1976, the post-embargo peak of output, OPEC countries produced 34,224 b/d.

b Maximum sustainable or operational capacity is the maximum production rate that can be sustained for several months; it considers the experience of operating the total system and is generally some 90-95 percent of installed capacity. This capacity concept does not necessarily reflect the maximum production rate sustainable without damage to the fields.

<sup>&</sup>lt;sup>c</sup> Available or allowable capacity reflects production ceilings announced by individual members. Iraqi capacity is limited by restrictions placed on exports as a result of the Iraq-Iran war and the closure of the Iraq-Syria pipeline.

<sup>&</sup>lt;sup>d</sup> The precise loss in sustainable capacity remains uncertain.

e Prior to Iraq-Iran war.

f Excluding share of capacity in the Neutral Zone, shown separately.

<sup>8</sup> Capacity and production is shared about equally between Kuwait and Saudi Arabia.

h In Saudi Arabia, the concept of "facility," rather than "installed" capacity, is used. Facility capacity refers to the total installed capacity of gas-oil separating plants, main trunk pipelines, and oil-load terminals; it does not include the capacity of salt water-oil separators or flow lines.

OPEC: Oil Consumption a

								Thou	sand b/d
	1975	1976	1977	1978	1979	1980	1981	1982b	1983 c
OPEC	1,709	1,960	2,215	2,416	2,586	2,860	2,987	3,250	3,461
Algeria	70	83	94	95	116	120	127	138	145
Ecuador	39	44	51	62	72	75	82	89	97
Gabon	10	12	15	15	10	12	13	14	15
Indonesia	224	249	297	346	367	405	448	458	475
Iran	472	531	589	591	567	586	488	530	572
Iraq	104	121	138	162	185	207	212	228	246
Kuwait d	94	102	103	110	125	110	127	153	169
Libya	51	56	67	74	87	93	101	110	118
Nigeria	69	91	113	136	156	174	200	208	217
Qatar	5	6	8	8	9	9	11	12	12
Saudi Arabia d	286	354	402	439	484	594	668	775	844
UAE	26	32	48	56	58	82	102	110	118
Venezuela	259	279	290	322	350	393	408	425	433

<sup>&</sup>lt;sup>a</sup> Including domestic refined product consumption, refinery fuels and losses, and bunkers. Excluding LPG consumption. Oil consumption data for OPEC countries vary considerably among sources. Individual country source material offered the most comprehensive data. Where detailed country sources were lacking, OAPEC, OPEC, and other statistical sources were utilized. Department of Energy data were used for bunker sales and refinery fuels and losses.

Estimated Imports of Crude Oil and Refined Products 1982

										Thou	isand b/d
	US	Japan	Canada	Western Europe	West Ger- many	France	UK	Italy	Nether- lands	Spain	Other Western Europe
Algeria	170	41	20	566	111	159	22	109	62	54	49
Bahrain	0	14	0	3	1	Negl.	0	1	1	0	Negl.
Egypt	42	7	11	207	23	26	23	109	8	2	16
Iraq	3	62	0	417	16	30	21	114	7	58	171
Kuwait	5	124	Negl.	186	12	18	15	73	47	13	8
Libya	26	2	1	906	226	50	46	219	39	81	245
Qatar	7	139	0	129	8	41	5	28	9	18	20
Saudi Arabia	552	1,729	53	2,378	344	552	193	389	118	204	578
Syria	1	0	0	0	0	0	0	0	0	0	0
United Arab Emirates	92	573	2	363	46	131	37	35	28	54	32
OAPEC	898	2,691	87	5,155	787	1,007	362	1,077	319	484	1,119
Ecuador	42	0	0	2	0	0	0	1	1	0	0
Gabon	40	0	0	53	6	24	3	l	13	4	2
Indonesia	248	619	0	6	Negl.	1	1	2	0	0	2
Iran	35	216	8	842	45	74	51	258	143	132	139
Nigeria	514	0	4	536	133	133	35	65	47	16	107
Venezuela	412	33	103	314	44	28	30	103	17	40	52
OPEC a	2,146	3,538	191	6,698	991	1,241	459	1,397	531	674	1,405
Canada	482	Negl.		14	Negl.	0	3	1	7	0	3
Mexico	685	96	52	391	1	59	12	77	35	190	17
Other <sup>b</sup>	1,757	796	120	2,312 c	1,208	651	394	466	906	152	1,789
Total	5,113	4,451	374	9,625 c	2,224	1,977	891	2,051	1,488	1,018	3,230

a OAPEC members excluding Bahrain, Egypt, and Syria plus other countries shown.

<sup>&</sup>lt;sup>b</sup> Preliminary

c Estimated

d Including Neutral Zone consumption shared between Saudi Arabia and Kuwait.

b Includes unknown.

<sup>&</sup>lt;sup>c</sup> Excluding intra-European trade.

Selected Developed Countries: Crude Oil Imports, by Source	Selected Dev	eloped Countri	es: Crude	Oil	Imports.	bv	Source
------------------------------------------------------------	--------------	----------------	-----------	-----	----------	----	--------

			Thousand	ł b/d	-			
	Sep 1973 (Pre-					1984	Percent of	f Total
	Crisis Level)	1980	1981	1982	1983	Jan	Sep 1973	Jan 1984
United States								
Algeria	124	452	253	90	163	95	3.6	3.1
Egypt	• • •	31	33	40	24	22		0.7
Iraq	17	88	• • •	3	10		0.5	
Kuwait	44	20		2	10	8	1.3	0.3
Libya	153	546	318	23			4.4	
Qatar	41	31	22	7	• • •			
Saudi Arabia	599	1,247	1,111	530	328	443	17.3	14.6
United Arab Emirates a	88	179	78	81	39	104	2.5	3.4
Other <sup>b</sup>		2	6		2			
Total OAPEC	1,066	2,587	1,806	776	576	672	30.7	22.2
Ecuador	33	16	36	32	79	33	0.9	1.1
Gabon		25	35	40	64			
Indonesia	249	307	319	226	370	231	7.2	7.6
Iran	205	7		35	101		5.9	
Nigeria	409	831	612	510	313	243	11.8	8.0
Venezuela	405	154	150	155	191	188	11.7	6.2
Total OPEC c	2,367	3,894	2,919	1,734	1,668	1,345	68.2	44.4
Canada	998	199	164	214	300	293	28.8	9.7
Mexico	8	504	471	645	726	633	0.2	20.9
UK		174	368	441	361	355	• • •	11.7
Norway		141	114	102	62	88	• • • •	2.9
Other d	98	275	331	312	160	293	2.8	9.7
Total	3,471	5,220	4,406	3,488	3,303	3,029	100.0	100.0

_			Thousand	l b/d				
_	Sep 1973 (Pre-					1984	Percent o	f Total
	Crisis Level)	1980	1981	1982	1983	Jan	Sep 1973	Jan 1984
Canada								
Algeria			17	21	15			
Egypt							•••	• • •
Iraq	23	19	Negl.	• • •	• • •		2.4	• • • •
Kuwait		12	12	Negl.	3			• • • •
Libya	56	5	8	1	5	• • •	6.0	
Qatar						• • •		• • •
Saudi Arabia	82	216	170	54	6	• • •	8.7	
United Arab Emirates a	49	8	3	2		• • • •	5.2	• • •
Other b						• • •		
Total OAPEC	210	260	210	78	29	• • •	22.3	• • •
Ecuador	13					• • •	1.4	•••
Gabon					• • •	• • •		• • •
Indonesia		• • •		• • •		• • •	• • •	• • •
Iran	149	45	1		43	30	15.9	8.4
Nigeria	39	3	4	4	15	76	4.1	21.2
Venezuela	485	171	144	115	56	43	51.6	12.0
Total OPEC c	896	435	358	206	143	149	95.3	
Mexico			58	54	57	35		41.5
Other d	44	122	105	74	47	35 175	4.7	9.7
Total	940	557	521	334	247	3 <b>59</b>	100.0	48.8 100.0

Selected Developed Countries: Crude Oil Imports, by Source (Continued)

	-)-		Thousand	b/d				
_	Sep 1973 (Pre-					1984	Percent o	f Total
	Crisis						Sep	Jan
	Level)	1980	1981	1982	1983	Jan	1973	1984
Japan								
Algeria		27	43	41	28			
Egypt		3	5	7	16	17		0.5
Iraq		340	58	62	14			
Kuwait	488	174	182	62	67	84	10.0	2.3
Libya	31	22	21	2			0.6	
Qatar		132	139	131	133	153		4.3
Saudi Arabia	1,148	1,544	1,474	1,468	1,186	1,255	23.5	34.9
United Arab Emirates a	511	594	538	497	544	401	10.5	11.2
Other b			3					
Total OAPEC	2,178	2,836	2,463	2,270	1,988	1,910	44.6	53.2
Ecuador		17	26					
Gabon								
Indonesia	638	625	631	561	507	454	13.1	12.6
Iran	1,554	288	135	216	392	500	31.9	13.9
Nigeria	101	7	21				2.1	
Venezuela	7	38	42	28	20	28	0.1	0.8
Total OPEC c	4,478	3,808	3,310	3,068	2,891	2,875	91.8	80.1
Mexico		25	72	96	131	162		4.5
Other d	400	537	529	486	529	537	8.2	15.0
Total	4,878	4,373	3,919	3,657	3,567	3,591	100.0	100.0

			The	ousand b/d					
	Sep 1973 (Pre-					1984		Percent of	of Total
	Crisis Level)	1980	1981	1982	1983	Jan	Feb	Sep 1973	Feb 1984
United Kingdom									
Abu Dhabi	28	48	42	22	7			1.5	
Algeria	46	8	7	6	14		5	2.4	1.3
Egypt		57	30	51	6		17		4.5
Iraq	67	108	8	10	12			3.5	
Kuwait	293	112	81	4	9			15.3	
Libya	98	2	6	38	26	20		5.1	
Qatar	73	7	1	4	Negl.			3.8	
Saudi Arabia	530	366	347	167	111	17		27.6	
Other <sup>b</sup>				3	Negl.				
Total OAPEC	1,135	708	522	305	185	37	22	59.2	5.9
Dubayy	48	9		5	15			2.5	
Ecuador									
Gabon		1	6	4	9				
Indonesia				1	7		23		6.1
Iran	317	17	25	32	15	87	42	16.5	11.2
Nigeria	188	9	2	34	35			9.8	
Venezuela	66	26	23	24	29	21	17	3.4	4.5
Total OPEC c	1,754	713	<b>548</b>	348	289	145	87	91.5	23.1
Mexico		6	8	9	13	19	19		5.1
Norway	NA	51	62	61	156	179	162		43.1
Other d	163	117	88	94	160	56	91	8.5	24.2
Total	1,917	893	736	565	624	399	376	100.0	100.0

Selected Developed Countries: Crude Oil Imports, by Source (Continued)

			Th	ousand b/d	l				
	Sep 1973 (Pre-					198	4	Percent of	of Total
	Crisis Level)	1980	1981	1982	1983	Jan	Feb	Sep 1973	Feb
	Devely	1000	1001	1302	1905	Jan	reb	1973	1984
West Germany									
Algeria	239	126	118	84	75	71	76	10.4	5.1
Egypt		5	10	21	13	32	17		1.1
Iraq	43	57	4	16	29	47	72	4.8	4.8
Kuwait	102	16	12		6			4.4	
Libya	418	296	208	220	208	196	294	18.2	19.6
Qatar	18	4	6	8	15	18		0.8	
Saudi Arabia	710	490	511	338	140	51	64	30.9	4.3
United Arab Emirates a	162	128	72	46	29	16	28	7.1	1.9
Other b	26	8	11	9	11		12	1.1	0.8
Total OAPEC	1,718	1,130	952	742	526	431	563	74.8	37.5
Ecuador				• • •					
Gabon	32	16	7	4	1	21		1.4	
Indonesia			Negl.	Negl.					
Iran	248	115	30	46	41	16	35	10.8	2.3
Nigeria	168	219	103	133	150	167	178	7.3	11.8
Venezuela	42	29	29	40	104	146	82	1.8	5.5
Total OPEC c	2,182	1,496	1,100	935	798	749	829	95.0	55.2
UK		292	321	307	286	449	392		26.1
Norway	Negl.	61	56	49	76	116	90	Negl.	6.0
Mexico		1	2	1	2				
Other d	89	90	91	129	119	137	163	3.9	10.8
Total	2,297	1,953	1,591	1,451	1,305	1,483	1,503	100.0	100.0

			Tì	ousand b/d	l				
	Sep 1973 (Pre-					198	4	Percent of	
	Crisis Level)	1980	1981	1982	1983	Jan	Feb	Sep 1973	Feb 1984
France									
Abu Dhabi	249	145	117	65	63	79		9.0	
Algeria	227	84	85	105	109	75	101	8.2	6.6
Egypt	1		3	17	37	56	54	Negl.	3.5
Iraq	375	467	46	29	39	63	82	13.6	5.3
Kuwait	316	59	24	6					
Libya	131	36	29	49	61	98	159	4.7	10.3
Qatar	69	49	52	41	16	48	46	2.5	3.0
Saudi Arabia	623	763	919	541	283	280	150	22.5	9.8
Other b	12	3	18	18	17		41	0.4	2.7
Total OAPEC	2,003	1,606	1,293	871	625	699	633	72.5	41.2
Dubayy	27	8	26	55	47	8	70	1.0	4.6
Ecuador									
Gabon	33	28	15	24	11	57		1.2	
Indonesia									
Iran	216	24	29	71	83	115		7.8	
Nigeria	253	221	111	132	168	340	244	9.2	15.9
Venezuela	36	21	39	23	12	14	13	1.3	0.9
Total OPEC c	2,555	1,905	1,492	1,141	892	1,177	865	92.4	56.2
UK		54	45	88	179	220	344		22.4
Norway		36	38	52	37	40	Negl.		Negl.
Mexico		23	55	59	67	28	80		5.2
Other d	196	161	153	221	148	318	154	7.1	10.0
Total	2,764	2,182	1,804	1,596	1,377	1,839	1,538	100.0	100.0

Selected Developed Countries: Crude Oil Imports, by Source (Continued)

			Continu	cu,				
			Thousand	l b/d				
	4th Qtr 1973 (Pre-		·			1983	Percent o	of Total
	Crisis Level)	1980	1981	1982	1983	4th Qtr	4th Qtr 1973	4th Qtr 1983
Italy								
Algeria	61	46	67	66	31	27	2.4	1.7
Egypt		122	137	105	128	128		8.2
Iraq	383	236	156	114	94	56	15.2	3.6
Kuwait	212	53	28	45	43	41	8.4	2.6
Libya	597	243	211	216	214	213	23.7	13.7
Qatar	21	28	33	28	13	12	0.8	0.8
Saudi Arabia	692	584	629	384	240	247	27.5	15.8
United Arab Emirates a		47	45	35	52	64		4.1
Other b								
Total OAPEC	1,966	1,359	1,306	993	815	788	78.2	50.6
Ecuador		7						
Gabon	3	8	4		8	12	0.1	0.8
Indonesia		5	24	2				
Iran	277	19	55	258	237	264	11.0	16.9
Nigeria	9	69	48	65	97	123	0.4	7.9
Venezuela	18	49	75	50	43	38	0.7	2.4
Total OPEC c	2,273	1,387	1,079	1,263	1,072	1,097	90.4	70.4
UK		7	1	2	16	4		0.3
Norway		5	1	4	5			
Mexico		12	28	73	44	61		3.9
Other d	241	327	274	263	267	269	9.6	17.3
Total	2,514	1,860	1,816	1,710	1,532	1,559	100.0	100.0

<sup>&</sup>lt;sup>a</sup> Oil production from Dubayy and Sharjah is included in both OPEC and OAPEC statistics under the umbrella of the United Arab Emirates, although both pursue oil policies generally independent of either organization.

<sup>&</sup>lt;sup>b</sup> Including, when applicable, Bahrain and Syria.

consisting of OAPEC members (excluding Bahrain, Egypt, and Syria) plus the other countries shown.

d Including data that cannot be distributed by area of origin.

Selected Developed Countries: Trends in Oil Trade a

United States b 1973  Crude imports					Develope				· · · · ·				Thous	and b/d
1973		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average
Product imports   3,125   3,635   3,448   2,545   2,626   2,670   2,678   2,999   2,941   2,994   3,470   3,164   5,190   6,179   6,592   6,124   2,946   6,635   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,055   6,														
Total imports	Crude imports	2,732	2,873	3,162	3,049	3,215	3,220	3,501	3,593	3,471	3,740		2,891	3,244
Total imports   5,877   6,508   6,610   5,594   5,841   5,890   6,179   6,592   6,412   6,634   6,922   6,035     Exports   211   261   224   276   237   215   241   218   243   222   203   228     Net imports   5,646   6,247   6,386   5,318   5,604   5,675   5,938   6,374   6,169   6,412   6,719   5,827     1982	Product imports	3,125	3,635	3,448	2,545	2,626	2,670	2,678	2,999	2,941	2,894	3,470	3,164	3,012
Net imports   5,646   6,247   6,386   5,318   5,604   5,675   5,938   6,374   6,169   6,412   6,719   5,827	Total imports	5,857	6,508	6,610	5,594	5,841	5,890	6,179	6,592	6,412	6,634	6,922	6,055	6,256
1982	Exports	211	261	224	276	237	215	241	218	243	222	203	228	231
Crude imports	Net imports	5,646	6,247	6,386	5,318	5,604	5,675	5,938	6,374	6,169	6,412	6,719	5,827	6,025
Product imports   1,585   1,742   1,606   1,474   1,470   1,445   1,518   1,336   1,757   1,594   1,864   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,606   1,	1982													
Total imports	Crude imports	3,648	2,949	2,856	2,813	3,314	3,782	4,245	3,820	3,603	3,636	3,863	2,956	3,488
Exports 829 804 882 756 803 703 741 858 791 932 786 860 Net imports 4,404 3,887 3,580 3,501 3,981 4,524 5,022 4,298 4,569 4,298 4,404 3,702 1983  Crude imports 2,938 2,268 2,232 3,154 3,234 3,502 3,868 4,174 4,221 3,446 3,312 3,214 Product imports 1,434 1,423 1,398 1,590 1,664 1,388 1,526 1,550 1,519 1,810 1,856 1,772 Total imports 4,372 3,691 3,630 4,744 4,998 4,890 5,394 5,734 5,740 5,256 5,168 4,986 Exports 973 865 801 809 848 774 571 663 816 576 679 639 Net imports 3,099 2,826 2,829 3,935 4,050 4,116 4,823 5,071 4,924 4,680 4,489 4,347 1984  Crude imports 3,029 2,952 3,342 3,430 Product imports 1,980 2,349 1,655 1,559 Total imports 5,009 5,301 4,997 4,999 Exports 575 579 630 620 Net imports 4,434 4,722 4,367 4,369  Canada 1973  Crude imports 945 975 932 772 930 741 1,058 937 940 799 934 802 Product imports 1,123 1,083 1002 824 1,064 877 1,195 1,105 1,060 946 1,089 966 Exports 1,357 1,500 1,364 1,472 1,495 1,446 1,162 1,298 1,300 1,363 1,357 1,237 Net imports 413 413 413 330 330 330 338 338 338 258 258 258 Product imports 446 464 464 364 364 364 375 375 375 375 38 38 38 Total imports 458 458 458 458 420 420 420 517 517 517 532 532 532 Net imports 496 473 548 Net imports 34 62 20 34 20 37 45 67 65 65 65 89 116 Total imports 34 62 20 34 20 37 45 67 65 65 65 89 116 Total imports 464 473 548 Net imports	Product imports	1,585	1,742	1,606	1,474	1,470	1,445	1,518	1,336	1,757	1,594	1,864	1,606	1,625
Net imports   4,404   3,887   3,580   3,501   3,981   4,524   5,022   4,298   4,569   4,298   4,941   3,702   1983   Crude imports   2,938   2,268   2,232   3,154   3,234   3,502   3,868   4,174   4,221   3,446   3,312   3,214   1,225   1,344   1,423   1,398   1,590   1,664   1,388   1,526   1,560   1,519   1,810   1,856   1,772   Total imports   4,372   3,691   3,630   4,744   4,898   4,890   5,394   5,734   5,740   5,256   5,168   4,986   Exports   973   365   801   809   848   774   571   663   816   576   679   639   Net imports   3,029   2,952   3,342   3,430   Product imports   1,980   2,349   1,655   1,559   Total imports   5,009   5,301   4,997   4,989   Exports   575   579   630   620   Net imports   178   108   70   52   134   136   137   168   120   147   155   164   Total imports   1,123   1,083   1002   824   1,064   877   1,195   1,105   1,600   946   1,089   966   Exports   1,357   1,500   1,364   1,472   1,495   1,446   1,162   1,298   1,300   1,363   1,357   1,237   Net imports   413   413   413   330   330   330   338   338   338   258   258   258   Product imports   464   464   464   364   364   364   375   375   375   375   296   296   Exports   466   463   464   464   364   364   364   375   375   375   375   296   296   Exports   496   473   548   Net imports   496	Total imports	5,233	4,691	4,462	4,287	4,784	5,227	5,763	5,156	5,360	5,230	5,727	4,562	5,113
1983	Exports	829	804	882	786	803	703	741	858	791	932	786	860	815
Crude imports         2,938         2,268         2,232         3,154         3,234         3,502         3,868         4,174         4,221         3,446         3,312         3,214           Product imports         1,434         1,423         1,398         1,590         1,664         1,388         1,526         1,500         1,519         1,810         1,856         1,772           Total imports         973         865         801         809         848         774         571         663         816         576         679         639           Net imports         3,399         2,826         2,829         3,935         4,050         4,116         4,823         5,071         4,924         4,680         4,489         4,347           1984         Crude imports         3,029         2,952         3,342         3,430         Net imports         5,009         5,301         4,997         4,989         4,432         5,071         4,924         4,680         4,434         7,472         4,369         4,434         4,722         4,367         4,369         4,369         4,369         4,369         4,369         4,369         4,369         4,369         4,369         4,369         4,369	Net imports	4,404	3,887	3,580	3,501	3,981	4,524	5,022	4,298	4,569	4,298	4,941	3,702	4,298
Product imports	1983													
Total imports 973 865 801 809 848 774 571 663 816 576 679 639 Net imports 3,399 2,826 2,829 3,935 4,050 4,116 4,823 5,071 4,924 4,680 4,489 4,347  1984 Crude imports 3,029 2,952 3,342 3,430 Product imports 1,980 2,349 1,655 1,559 Total imports 5,009 5,301 4,997 4,989 Exports 575 579 630 620 Net imports 178 108 70 52 134 136 137 168 120 147 155 164 Total imports 1,123 1,083 1002 824 1,064 877 1,195 1,105 1,060 946 1,089 966 Exports 1,357 1,500 1,364 1,472 1,495 1,446 1,162 1,298 1,300 1,363 1,357 1,237 Net imports 13 413 413 413 330 330 330 338 338 338 258 258 258 Product imports 413 413 413 330 330 330 338 338 338 258 258 258 Product imports 464 464 464 364 364 364 364 363 375 375 375 296 296 296 Exports 458 458 458 450 420 420 420 517 517 517 552 532 532 532 Crude imports 358 215 195 143 93 137 325 381 368 379 144 83 Product imports 358 215 195 143 93 137 325 381 368 379 144 83 Product imports 358 215 195 143 93 137 325 381 368 379 144 83 Product imports 358 215 195 143 93 137 325 381 368 379 184 183 Product imports 392 277 215 177 113 174 370 448 433 444 273 299 Product imports 496 473 548 Net imports 392 277 215 177 113 174 370 448 433 444 273 299 Product imports 359 Product imports 36 1 100 100 100 100 100 100 100 100 100	Crude imports	2,938	2,268	2,232	3,154	3,234	3,502	3,868	4,174	4,221	3,446	3,312	3,214	3,303
Exports 973 865 801 809 848 774 571 663 816 576 679 639 Net imports 3,399 2,826 2,829 3,935 4,050 4,116 4,823 5,071 4,924 4,680 4,489 4,347 1984   Crude imports 3,029 2,952 3,342 3,430   Product imports 1,1980 2,349 1,655 1,559   Total imports 575 579 630 620   Net imports 178 108 70 52 134 136 137 168 120 147 155 164   Total imports 1,123 1,083 1002 824 1,064 877 1,195 1,105 1,060 946 1,089 966   Exports 1,357 1,500 1,364 1,472 1,495 1,446 1,162 1,298 1,300 1,363 1,357 1,237   Net imports 413 413 413 330 330 330 330 338 338 338 338 338 33	Product imports	1,434	1,423	1,398	1,590	1,664	1,388	1,526	1,560	1,519	1,810	1,856	1,772	1,404
Net imports   3,399   2,826   2,829   3,935   4,050   4,116   4,823   5,071   4,924   4,680   4,489   4,347	Total imports	4,372	3,691	3,630	4,744	4,898	4,890	5,394	5,734	5,740	5,256	5,168	4,986	4,707
1984	Exports	973	865	801	809	848	774	571	663	816	576	679	639	739
Crude imports 1,980 2,952 3,342 3,430 Product imports 1,980 2,349 1,655 1,559 Exports 5,009 5,301 4,997 4,989 Exports 5,75 579 630 620 Net imports 4,434 4,722 4,367 4,369 Canada 1973  Crude imports 945 975 932 772 930 741 1,058 937 940 799 934 802 Product imports 1,123 1,083 1002 824 1,064 877 1,195 1,105 1,060 946 1,089 966 Exports 1,357 1,500 1,364 1,472 1,495 1,446 1,162 1,298 1,300 1,363 1,357 1,237 Net imports -234 -417 -362 -648 -431 -569 33 -193 -240 -417 -268 -271 -1982  Crude imports 413 413 413 330 330 330 338 338 338 258 258 258 Product imports 464 464 464 364 364 364 364 375 375 375 296 296 296 Exports 458 458 458 420 420 420 517 517 517 532 532 532 Net imports 358 215 195 143 93 137 325 381 368 379 184 183 Product imports 34 62 20 34 20 37 45 67 65 65 89 116 Total imports 392 277 215 177 113 174 370 448 433 444 273 299 Exports 496 473 548 Net imports -104 -196 -333 1984 Crude imports 81 Total imports 496 473 548 Net imports -104 -196 -333 1984 Crude imports 81 Total imports 81 Total imports -104 -196 -333 1984 Crude imports 81 Total imports 81 Total imports -104 -196 -333 1984 Crude imports 81 Total imports -104 -196 -333 1984 Crude imports 81 Total imports 81 Tota	Net imports	3,399	2,826	2,829	3,935	4,050	4,116	4,823	5,071	4,924	4,680	4,489	4,347	3,968
Product imports 1,980 2,349 1,655 1,559 Total imports 5,009 5,301 4,997 4,989 Exports 575 579 630 620 Net imports 4,434 4,722 4,367 4,369  Canada 1973  Crude imports 178 108 70 52 134 136 137 168 120 147 155 164  Total imports 1,123 1,083 1002 824 1,064 877 1,195 1,105 1,060 946 1,089 966 Exports 1,357 1,500 1,364 1,472 1,495 1,446 1,162 1,298 1,300 1,363 1,357 1,237 Net imports -234 -417 -362 -648 -431 -569 33 -193 -240 -417 -268 -271 -1982  Crude imports 413 413 413 330 330 330 338 338 338 258 258 258 Product imports 413 413 413 330 330 330 338 338 338 258 258 258 Product imports 51 51 51 34 34 34 37 37 37 38 38 38 Total imports 464 464 464 364 364 364 364 375 375 375 296 296 296 Exports 458 458 458 458 420 420 420 517 517 517 532 532 532 Net imports 358 215 195 143 93 137 325 381 368 379 184 183 Product imports 392 277 215 177 113 174 370 448 433 444 273 299 Exports 496 473 548 Net imports -104 -196 -333 1984 Crude imports 859 Product imports 81 Total imports 440	1984													
Total imports	Crude imports	3,029	2,952	3,342	3,430									
Exports 575 579 630 620 Net imports 4,434 4,722 4,367 4,369  Canada 1973  Crude imports 945 975 932 772 930 741 1,058 937 940 799 934 802 Product imports 1,123 1,083 1002 824 1,064 877 1,195 1,105 1,060 946 1,089 966 Exports 1,357 1,500 1,364 1,472 1,495 1,446 1,162 1,298 1,300 1,363 1,357 1,237 Net imports -234 -417 -362 -648 -431 -569 33 -193 -240 -417 -268 -271 -1982  Crude imports 413 413 413 330 330 330 338 338 338 258 258 258 Product imports 51 51 51 34 34 34 37 37 37 37 38 38 38 Total imports 464 464 464 364 364 364 364 375 375 375 296 296 296 Exports 458 458 458 420 420 420 517 517 517 532 532 532 Net imports 6 6 6 -56 -56 -56 -142 -142 -142 -236 -236 -236 -1983  Crude imports 34 62 20 34 20 37 45 67 65 65 89 116 Total imports 496 473 548 Net imports -104 -196 -333 1984  Crude imports 359 Product imports 410 470 -333 1984 Crude imports 359 Product imports 51 51 51 51 75 17 113 174 370 448 433 444 273 299 Product imports 496 473 548 Net imports -104 -196 -333 1984 Crude imports 81 Total imports 440	Product imports	1,980	2,349	1,655	1,559									
Net imports	Total imports	5,009	5,301	4,997	4,989									
Canada 1973  Crude imports 945 975 932 772 930 741 1,058 937 940 799 934 802 Product imports 178 108 70 52 134 136 137 168 120 147 155 164 Total imports 1,123 1,083 1002 824 1,064 877 1,195 1,105 1,060 946 1,089 966 Exports 1,357 1,500 1,364 1,472 1,495 1,446 1,162 1,298 1,300 1,363 1,357 1,237 Net imports -234 -417 -362 -648 -431 -569 33 -193 -240 -417 -268 -271 -1982  Crude imports 413 413 413 330 330 330 338 338 338 258 258 258 Product imports 51 51 51 34 34 34 34 37 37 37 38 38 38 Product imports 464 464 464 364 364 364 364 375 375 296 296 296 Exports 458 458 458 420 420 420 420 517 517 517 532 532 532 Net imports 6 6 6 6 -56 -56 -56 -142 -142 -142 -236 -236 -236 -1983  Crude imports 358 215 195 143 93 137 325 381 368 379 184 183 Product imports 34 62 20 34 20 37 45 67 65 65 89 116 Total imports 392 277 215 177 113 174 370 448 433 444 273 299 Exports 496 473 548 Net imports -104 -196 -333 1984  Crude imports 359 Product imports 81 Total imports 81 Total imports 440	Exports	575	579	630	620									
Crude imports   945   975   932   772   930   741   1,058   937   940   799   934   802   Product imports   178   108   70   52   134   136   137   168   120   147   155   164   155   164   155   164   155   164   155   164   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165   165	Net imports	4,434	4,722	4,367	4,369									
Crude imports         945         975         932         772         930         741         1,058         937         940         799         934         802           Product imports         178         108         70         52         134         136         137         168         120         147         155         164           Total imports         1,123         1,083         1002         824         1,064         877         1,195         1,105         1,060         946         1,089         966           Exports         1,357         1,500         1,364         1,472         1,495         1,446         1,162         1,298         1,300         1,363         1,357         1,237           Net imports         -234         -417         -362         -648         -431         -569         33         -193         -240         -417         -268         -271         -1982           Crude imports         413         413         413         330         330         330         338         338         258         258         258         PR         PROduct imports         51         51         51         34         34         34         37														
Product imports         178         108         70         52         134         136         137         168         120         147         155         164           Total imports         1,123         1,083         1002         824         1,064         877         1,195         1,105         1,060         946         1,089         966           Exports         1,357         1,500         1,364         1,472         1,495         1,446         1,162         1,298         1,300         1,363         1,357         1,237           Net imports         -234         -417         -362         -648         -431         -569         33         -193         -240         -417         -268         -271         -           1982         Crude imports         413         413         413         330         330         338         338         258         258         258           Product imports         51         51         51         34         34         34         37         37         38         38         38           Total imports         464         464         364         364         364         375         375         375	1973													
Total imports 1,123 1,083 1002 824 1,064 877 1,195 1,105 1,060 946 1,089 966 Exports 1,357 1,500 1,364 1,472 1,495 1,446 1,162 1,298 1,300 1,363 1,357 1,237 Net imports -234 -417 -362 -648 -431 -569 33 -193 -240 -417 -268 -271 -1982  Crude imports 413 413 413 330 330 330 338 338 338 258 258 258 Product imports 51 51 51 34 34 34 37 37 37 38 38 38 38 Total imports 464 464 464 364 364 364 364 375 375 296 296 296 Exports 458 458 458 458 420 420 420 420 517 517 517 532 532 532 Net imports 6 6 6 6 -56 -56 -56 -142 -142 -142 -236 -236 -236 -1983  Crude imports 358 215 195 143 93 137 325 381 368 379 184 183 Product imports 34 62 20 34 20 37 45 67 65 65 89 116 Total imports 392 277 215 177 113 174 370 448 433 444 273 299 Exports 496 473 548 Net imports -104 -196 -333 1984  Crude imports 359 Product imports 81 Total imports 440	Crude imports		975	932	772	930	741	1,058	937	940	799	934	802	897
Exports 1,357 1,500 1,364 1,472 1,495 1,446 1,162 1,298 1,300 1,363 1,357 1,237 Net imports -234 -417 -362 -648 -431 -569 33 -193 -240 -417 -268 -271 -1982    Crude imports 413 413 413 330 330 330 338 338 338 258 258 258 Product imports 51 51 51 34 34 34 37 37 37 38 38 38 38	Product imports	178	108	70	52	134	136	137	168	120	147	155	164	130
Net imports         -234         -417         -362         -648         -431         -569         33         -193         -240         -417         -268         -271         -1982           Crude imports         413         413         413         330         330         330         338         338         258         258         258           Product imports         51         51         51         34         34         34         37         37         38         38         38           Total imports         464         464         464         364         364         364         375         375         375         296         296         296         296         296         296         296         296         296         296         296         296         296         296         296         296         296         296         296         296         296         296         296         296         296         296         296         296         296         296         296         296         296         296         296         296         296         296         296         296         296         296         296         296	Total imports	1,123	1,083	1002	824	1,064	877	1,195	1,105	1,060	946	1,089	966	1,027
1982	Exports	1,357	1,500	1,364	1,472	1,495	1,446	1,162	1,298	1,300	1,363	1,357	1,237	1,364
Crude imports         413         413         413         330         330         330         338         338         258         258         258           Product imports         51         51         51         34         34         34         37         37         38         38         38           Total imports         464         464         464         364         364         364         375         375         375         296         296         296           Exports         458         458         458         420         420         420         517         517         517         532         532         532         532         Net imports         6         6         6         6         6         6         6         6         6         6         6         6         26         -162         -142         -142         -142         -236         -236         -236         -236         -236         -236         -236         -236         -236         -236         -236         -236         -236         -236         -236         -236         -236         -182         -182         -236         -236         -182         -236 <td< td=""><td>_</td><td>-234</td><td>-417</td><td>-362</td><td>-648</td><td>-431</td><td>-569</td><td>33</td><td>-193</td><td>-240</td><td>-417</td><td>-268</td><td>-271</td><td>-337</td></td<>	_	-234	-417	-362	-648	-431	-569	33	-193	-240	-417	-268	-271	-337
Product imports         51         51         51         51         34         34         34         37         37         38         38         38           Total imports         464         464         464         364         364         364         375         375         375         296         296         296           Exports         458         458         458         420         420         420         517         517         517         532         532         532           Net imports         6         6         6         6         -56         -56         -56         -142         -142         -142         -236         -236         -236         -236         -136         -138         -138         183         183         183         183         183         183         183         183         183         183         183         183         183         183         183         183         184         183         183         184         183         184         183         184         183         184         183         184         183         184         183         184         183         184         183         184	1982													
Total imports								338	338	338	258	258	258	334
Exports 458 458 458 420 420 420 517 517 517 532 532 532 Net imports 6 6 6 6 -56 -56 -56 -142 -142 -142 -236 -236 -236 -236 1983  Crude imports 358 215 195 143 93 137 325 381 368 379 184 183 Product imports 34 62 20 34 20 37 45 67 65 65 89 116 Total imports 392 277 215 177 113 174 370 448 433 444 273 299 Exports 496 473 548 Net imports -104 -196 -333 1984  Crude imports 359 Product imports 81 Total imports 440	_	51	51	51		34	34	37	37	37	38	38	38	40
Net imports         6         6         6         6         -56         -56         -56         -142         -142         -142         -236         -236         -236         -236         -184         -183         -183         -184         183         -184         183         -184         183         -184         -183         -184         -183         -184         -183         -184         -183         -184         -183         -184         -183         -184         -183         -184         -183         -184         -183         -184         -183         -184         -183         -184         -183         -184         -183         -184         -183         -184         -183         -184         -183         -184         -183         -184         -183         -184         -183         -184         -183         -184         -183         -184         -183         -184         -183         -184         -183         -184         -183         -184         -183         -184         -183         -184         -183         -184         -183         -184         -183         -184         -183         -184         -183         -184         -183         -184         -183         -184	-	_												374
1983  Crude imports	-													483
Crude imports         358         215         195         143         93         137         325         381         368         379         184         183           Product imports         34         62         20         34         20         37         45         67         65         65         89         116           Total imports         392         277         215         177         113         174         370         448         433         444         273         299           Exports         496         473         548         548         548         548         548         548         548         548         548         548         548         548         548         548         548         548         548         548         548         548         548         548         548         548         548         548         548         548         548         548         548         548         548         548         548         548         548         548         548         548         548         548         548         548         548         548         548         548         548         548         548	<del>-</del>	6	6	6	-56	-56	-56	-142	-142	-142	-236	-236	-236	-109
Product imports         34         62         20         34         20         37         45         67         65         65         89         116           Total imports         392         277         215         177         113         174         370         448         433         444         273         299           Exports         496         473         548           Net imports         -104         -196         -333           1984           Crude imports         359           Product imports         81           Total imports         440	_													
Total imports 392 277 215 177 113 174 370 448 433 444 273 299  Exports 496 473 548  Net imports -104 -196 -333  1984  Crude imports 359  Product imports 81  Total imports 440														247
Exports 496 473 548  Net imports -104 -196 -333  1984  Crude imports 359  Product imports 81  Total imports 440														54
Net imports         -104         -196         -333           1984           Crude imports         359           Product imports         81           Total imports         440					177	113	174	370	448	433	444	273	299	301
1984 Crude imports 359 Product imports 81 Total imports 440	_													
Crude imports 359 Product imports 81 Total imports 440		-104	196	-333										
Product imports 81 Total imports 440														
Total imports 440	. "													
-	_													
Exports	<u>-</u>	440												
· ·	-													
Net imports	<del>-</del>													
Japan	•													
1973														
	<del>-</del>	•		-	-	-			-	-	-	-		4,992
Product imports 640 803 650 542 664 640 523 507 443 592 533 486														584
			-	-			-							5,576
Exports 11 33 23 28 19 13 39 31 21 25 13 25														24
Net imports 5,291 5,545 5,457 5,378 5,563 5,670 5,181 6,026 5,300 6,050 5,549 5,600	Net imports	5,291	5, <b>545</b>	5,457	5,378	5,563	5,670	5,181	6,026	5,300	6,050	5,549	5,600	5,552

Selected Developed Countries: Trends in Oil Trade a (Continued)

					(33	inucu,						Thous	sand b/d
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average
Japan (Continued)													
1982													
Crude imports c	4,094	4,499	4,289	3,872	3,453	2,679	3,142	3,353	3,247	3,403	4,083	3,833	3,657
Product imports	826	838	733	806	744	786	773	775	824	694	798	941	794
Total imports	4,920 7	5,337	5,022	4,678	4,197	3,465	3,915	4,128	4,071	4,097	4,881	4,774	4,451
Exports Net imports	4,913	6 5,331	12 5,010	8 4,670	6 4,191	9 3,456	5 3,910	4 1 10	4.062	4.000	4 976	7 4 767	7
1983	4,510	0,001	3,010	4,070	4,131	3,430	3,910	4,119	4,063	4,090	4,876	4,767	4,444
Crude imports c	3,973	3,715	3,672	3,604	2,975	3,337	3,007	2,981	3,590	3,344	3,953	4,677	3,567
Product imports	670	724	693	695	697	764	706	751	821	780	874	787	746
Total imports	4,643	4,439	4,365	4,299	3,672	4,101	3,713	3,732	4,411	4,124	4,827	5,464	4,313
Exports	5	6	10	10	6	6	7	7	7	9	9	9	8
Net imports	4,638	4,433	4,355	4,289	3,666	4,095	3,706	3,725	4,404	4,115	4,818	5,455	4,305
1984							·	·	,	,	•	•	,
Crude imports	3,591												
Product imports	840												
Total imports	4,431												
Exports	10												
Net imports	4,421												
France													
1973													
Crude imports	2,897	2,699	2,955	2,728	2,540	2,676	2,288	2,791	2,764	2,797	3,053	2,549	2,728
Product imports	137	174	148	142	176	128	138	169	139	171	126	117	147
Total imports	3,034	2,873	3,103	2,870	2,716	2,804	2,426	2,960	2,903	2,968	3,179	2,666	2,875
Exports	255	260	232	226	317	290	246	307	307	261	253	279	269
Net imports 1982	2,779	2,613	2,871	2,644	2,399	2,514	2,180	2,653	2,596	2,707	2,926	2,387	2,606
Crude imports	1,947	1,791	1,627	1,500	1,222	1 607	1 545	1.040	1 410	1.005	1.050	1 407	1.500
Product imports	382	359	391	377	393	1,697 525	1,545 370	1,240 468	1,413 559	1,285 521	1,358 537	1,467	1,596
Total imports	2,329	2,150	2,018	1,877	1,615	2,222	1,915	1,708	1,972	1,806	1,895	518 1,985	381 1,977
Exports	295	363	210	308	278	198	217	172	203	1,300	262	244	244
Net imports	2,034	1,787	1,808	1,569	1,337	2,024	1,698	1,536	1,769	1,622	1,633	1,741	1,733
1983	_,001	2,	1,000	2,000	2,001	_,0_1	2,000	1,000	1,100	1,042	1,000	1,171	1,100
Crude imports	1,594	1,163	1,155	1,148	1,331	1,492	1,438	1,399	1,254	1,393	1,245	1,689	1,377
Product imports	477	467	508	470	613	446	475	366	351	324	481	443	452
Total imports	2,071	1,630	1,663	1,618	1 944	1,938	1,913	1,765	1,605	1,717	1,726	2,132	1,829
Exports	181	252	163	270	152	213	226	195	311	291	189	259	225
Net imports	1,890	1,378	1,500	1,348	1,792	1,725	1,687	1,570	1,294	1,426	1,537	1,873	1,604
1984											,	•	-,
Crude imports	1,839	1,538											
Product imports	350	306											
Total imports	2,189	1,844											
Exports	211	162											
Net imports	1,978	1,682											
Italy													
1973	2 200	0.440	2 200		2 100								
Crude imports	2,308	2,448	2,600	2,598	2,498	2,996	2,779	2,784	2,606	2,548	1,844	N.A.	2,567
Product imports	76	133	97	98	154	98	109	137	232	29	65	N.A.	102
Total imports	2,384	2,581	2,697	2,696	2,652	3,094	2,888	2,921	2,838	2,577	1,909	N.A.	2,669
Exports Net imports	604 1,780	628 1,953	513 2,184	595 2,101	678 1,974	671 2.423	775	725	586	630	515	N.A.	579
1979	1,100	1,300	4,104	2,101	1,714	2,423	2,113	2,196	2,252	1,947	1,394	N.A.	2,090
Crude imports	2,360	2,360	2,360	2,273	2,273	2,273	2,293	2,293	2,293	2,242	2,242	2,242	2,292
Product imports	147	147	147	145	145	145	106	106	2,293 106	2,242 173	173	173	-
Total imports				A70	170	170	TOO.	100	100	110	110	1 (1)	143
													9 495
Exports	2,507 545	2,507 545	2,507 545	2,418 540	2,418 540	2,418 540	2,399 384	2,399 384	2,399 384	2,415 331	2,415 331	2,415 331	2,435 448

# Selected Developed Countries: Trends in Oil Trade (Continued)

					(Con	tinued)						Thous	and b/d
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov		Average
Italy (Continued) 1982				-		•	•	6					
Crude imports	1,837	1,837	1,837	1,602	1,602	1,602	1,763	1,763	1,763	1,642	1,642	1,642	1,710
Product imports	348	348	348	295	295	295	336	336	336	307	307	307	341
Total imports	2,185	2,185	2,185	1,897	1,897	1,897	2,099	2,099	2,099	1,949	1,949	1,949	2,051
Exports	274	274	274	294	294	294	298	298	298	286	286	286	288
Net imports	1,911	1,911	1,911	1,603	1,603	1,603	1,801	1,801	1,801	1,663	1,663	1,663	1,763
1983	1 400	1 400	1 400										
Crude imports	1,490	1,490	1,490	1,485	1,485	1,485	1,592	1,592	1,592	1,559	1,559	1,559	1,532
Product imports Total imports	377 1,867	377 1,867	377 1,867	326 1,811	326	326	198	198	198	338	338	338	310
Exports	252	252	252	267	1,811 267	1,811 267	1,790 278	1, <b>79</b> 0 278	1,790 278	1,897 216	1,897	1,897	1,842
Net imports	1,615	1,615	1,615	1,544	1,544	1,544	1,512	1,512	1,512	1,681	216 1,681	216 1,681	253 1,589
United Kingdom	1,010	1,010	2,020	2,011	1,011	1,011	1,012	1,012	1,012	1,001	1,001	1,001	1,000
1973													
Crude imports	2,276	2,090	2,273	2,248	2,402	2,535	2,175	2,818	1,917	2,892	2,415	2,004	2,339
Product imports	615	533	457	359	488	439	323	417	361	416	326	208	410
Total imports	2,891	2,623	2,730	2,607	2,890	2,974	2,498	3,235	2,278	3,308	2,741	2,212	2,749
Exports	464	311	323	329	332	257	430	555	496	464	488	293	398
Net imports	2,427	2,312	2,407	2,278	2,558	2,717	2,068	2,680	1,782	2,844	2,253	1,919	2,351
1982 Crude imports	707	700	200	000	F00	000	<b>710</b>	<b>FF</b> 0	- 4-	=00			
Product imports	787 291	709 414	593 386	339 280	522 264	833	513	558	547	506	622	356	565
Total imports	1,078	1,123	979	619	786	376 1,209	377 890	280 838	328 875	263 769	309 931	176	326
Exports	1,073	1,376	1,169	1,488	1,286	1,209	1,573	1,624	1,558	1,624	1,701	532 1,536	891 1,458
Net imports	-103	-253	-190	<b>-869</b>	-500	-70	<b>-683</b>	-786	<b>-683</b>	-855	•	-1,004	-567
1983	100		100	000	000		000	100	000	000	110	1,004	001
Crude imports	526	242	371	303	537	467	494	462	587	571	516	N.A.	624
Product imports	416	305	518	281	382	353	269	477	297	242	306	N.A.	197
Total imports	942	547	889	584	919	820	763	939	884	813	822	N.A.	821
Exports	1,517	1,542	1,667	1,387	1,512	1,646	1,466	1,608	1,748	1,723	1,875	N.A.	1,661
Net imports	<b>-575</b>	-995	-778	-803	-593	-826	-703	-669	-864	-910	<b>-1,05</b> 3	N.A.	-840
1984	900	076											
Crude imports Product imports	399 324	376 3 <b>94</b>											
Total imports	723	770											
Exports	1,592	1,932											
Net imports		-1,162											
West Germany		-,											
1973													
Crude imports	2,177	2,217	2,226	2,201	2,173	2,306	2,091	2,140	2,297	2,359	2,274	2,067	2,210
Product imports	776	788	690	831	870	748	798	710	828	904	859	709	791
Total imports	2,953	3,005	2,916	3,032	3,043	3,054	2,889	2,850	3,125	3,263	3,133	2,776	3,001
Exports Net imports	153 2,800	177 2,828	164	135	184	174	177	185	155	239	235	141	177
1982	2,000	2,020	2,752	2,897	2,859	2,880	2,712	2,665	2,970	3,024	2,898	2,635	2,824
Crude imports	1,528	1,432	1,279	1,459	1,544	1,648	1,254	1,440	1,529	1,438	1,410	1,454	1,451
Product imports	692	771	764	755	751	684	696	767	704	686	694	729	773
Total imports	2,220	2,203	2,043	2,214	2,295	2,332	1,950	2,207	2,233	2,124	2,104	2,183	2,224
Exports	135	154	151	144	163	180	157	141	166	147	185	181	160
Net imports	2,085	2,049	1,892	2,070	2,132	2,152	1,793	2,066	2,067	1,977	1,919	2,002	2,064
1983													,
Crude imports	1,351	1,279	1,264	1,279	1,385	1,274	1,313	1,248	1,421	1,153	1,383	1,329	1,304
Product imports	834	861	800	869	815	891	740	900	797	808	884	875	837
Total imports Exports	2,185 156	2,140	2,064	2,148	2,200	2,165	2,053	2,148	2,218	1,961	2,267	2,204	2,141
Net imports	2,029	138 2,002	188 1,876	133 2,015	135 2,065	120 2045	176	193	170	117	133	152	154
1984	2,023	2,002	1,070	2,010	2,000	2,045	1,877	1,955	2,048	1,844	2,134	2,052	1,987
Crude imports	1,483	1,503											
Product imports	784	_,_ •											
Total imports	2,267												
Exports	165												
Net imports	2,102												

<sup>&</sup>lt;sup>a</sup> Monthly data may not add to yearly averages, because monthly revisions may not be available.
<sup>b</sup> Bureau of Mines, DOE, data through December 1983.
<sup>c</sup> Excluding government-owned stockpiles offshore.

Developed Countries: Exports to OPEC a

				De	veloped	Countri	ies: Expo	orts to	OPEC *					
		Ecua-		Indo-						-	0 11	M		\$ (f.o.b.)
	Algeria		Gabon	nesia	Iran	Iraa	Knwait	Lihva	Nigeria	Oator	Saudi	TIATE	Vene-	m1 b
			Jubon	110314	11411	Maq	Kuwaii	Liuya	Nigeria	Qatar	Arabia	UAE	zuela	Total <sup>b</sup>
United States														
1980	542	864	48	1,545	23	725	886	509		129	5,768	998	4,577	17,763
1981	717	854	128	1,302	300	914	976	813		157	7,327	1,077	5,445	21,533
1982	909	828	110	2,025	122	846	941	301	•	153	9,026	1,101	5,206	22,862
1983 1984	594	597	64	1,466	190	512	741	191	863	109	7,903	864	2,811	16,905
Jan	30	84		00	0.4	20		••						
Feb	48	45	4	82 97	34 10	26 55	52	16		4	516	70	231	1,195
Japan	40	40	*	91	10	33	64	19	50	7	470	62	310	1,241
1980	457	276	45	3,476	1,542	2,193	1,281	527	1 501	016	4 000	1 000	000	******
1981	472	293	51	4,115	1,480	3,022	1,644	1,059	1,501 2,152	216 267	4,882 5,857	1,363	838	18,597
1982	677	218	45	4,251	939	2,745	1,786	285	1,209	346	6,608	1,489 1,489	922 1,175	22,824
1983	621	92	43	3,552	2,820	632	1,763	363	569	233	6,683	1,357	349	21,774 19,077
1984				-,	-,		2,000	000	000	200	0,000	1,007	343	19,077
Jan	53	3	3	185	161	26	84	10	7	8	373	58	17	989
West Germany									•	v	0.0	00	1.	303
1980	1,374	136	34	600	1,506	1,800	493	1,251	1,827	93	2,358	473	600	12,545
1981	1,254	164	37	1,139	1,605	2,890	622	1,486	2,166	130	2,739	616	552	15,398
1982	1,350	143	33	1,158	1,397	3,138	813	1,173	1,527	150	3,522	723	566	15,693
1983	977	94	27	710	3,009	1,471	693	841	710	116	2,989	515	251	12,403
1984														,
Jan 	89	9	2	39	273	49	37	76	53	3	210	35	20	896
France														
1980	2,626	46	437	240	721	1,072	295	671	1,348	95	1,456	465	360	9,831
1981 1982	2,371	37	399	293	669	1,455	216	907	1,696	94	1,848	514	399	10,895
1983	2,124	30	361	756	334	1,443	314	428	1,269	190	1,971	542	459	10,221
1984	2,439	24	347	467	371	813	442	334	908	107	1,813	394	255	8,714
Jan	185	2	31	27	96	40	20	20		• •				
Feb	193	2	25	31	26 20	48 35	23 23	29	64	16	135	23	25	634
United Kingdor		2	20	31	20	33	23	27	17	12	137	21	25	567
1980	331	72	21	261	914	748	601	670	2,799	237	0.000	1.105	000	10.000
1981	351	70	13	283	808	1,257	570	1,067	2,133	274	2,203 2,279	1,167	306	10,330
1982	348	106	25	368	577	1,525	582	460	2,157	430	2,373	981 978	254 260	11,079
1983	354	<b>5</b> 3	28	295	952	608	505	417	1,211	329	2,242	861	132	10,189 7,986
1984						-	-		1,411	020	21,21 X	301	132	7,900
Jan	33	3	2	19	69	31	32	29	138	24	146	58	7	590
Feb	55	4	2	17	79	44	38	28	59	16	175	57	14	587
Italy												•	••	001
1980	1,289	119	22	90	575	943	405	2,545	683	62	2,075	428	580	9,815
1981	1,426	88	17	145	754	1,341	504	4,297	872	57	2,267	455	582	12,804
1982	665	96	18	141	723	1,661	627	2,141	685	78	2,458	<b>52</b> 3	854	10,670
1983														
1st Qtr	131	9	4	32	207	269	141	534	110	17	683	122	81	2,338
2d Qtr	179	6	5	31	283	200	164	539	82	20	971	131	45	2,654
3d Qtr	227	38	6	22	183	152	145	500	108	11	624	132	114	2,261
4th Qtr Canada	306	79	5	36	230	178	142	532	170	13	730	122	88	2,629
Janada 1980	200	<b>7</b> 0	0	105										
1981	329 304	73 78	3	137	27	125	61	61	87	8	266	39	599	1,813
1982	304 405	78 52	3	77	18	180	69 70	93	83	11	382	44	700	2,044
1983	354	38	2 1	1 <b>5</b> 9 173	147 165	157	79	96	51	15	355	45	552	2,113
1984	JU1	30	1	113	109	95	53	62	40	8	300	29	246	1,564
Jan	41	2	0	5	16	14	Ω	10	0	,	20	•		
	71		v		10	14	9	10	2	1	20	2	17	138

a Source: International Monetary Fund, Direction of Trade.

<sup>&</sup>lt;sup>b</sup> Because of rounding, components may not add to totals shown.

Developed Countries: Imports From OPEC a

				Deve	loped Co	ountries	: Import	s From	OPEC			Mi	illion US	\$ (c.i.f.)
		Ecua-		Indo-							Saudi		Vene-	h
	Algeria	dor	Gabon	nesia	Iran	Iraq	Kuwait	Libya	Nigeria	Qatar	Arabia	UAE	zuela	Total <sup>b</sup>
United States														
1980	6,881	95	3 361	5,539	478	482	521	8,905	11,518	250	13,469	3,163	5,571	58,091
1981	5,208	1,10	3 455	6,413	66	167	91	5,476	9,554	120	15,237	2,102	5,800	51,793
1982	2,792	1,22		4,509	612	42	43	533	7,274	110	7,860	2,139	4,957	32,731
1983	3,815	1,52	0 685	5,657	1,167	61	139	1	3,883	11	3,840	542	5,173	26,493
1984	.,.	,			·									
Jan	200	14	1 31	515	30	2	17	0	212	0	461	64	522	2,193
Feb	241	21		241	59	1	17	8	379	0	349	102	642	2,273
Japan			-											
1980	456	25	7 20	13,230	4,119	4,359	3,471	361	121	1,814	19,623	8,228	695	56,753
1981	697	40		13,263	1,905	927		349		2,228	21,424	8,811	910	54,866
1982	522		4 11	11,955	2,564	774	•	46		1,781	20,671	7,978	721	48,470
	322		11	11,000	2,007	117	1,410		, ,	1,101	20,011	,,,,,		20,210
1983	110		c 1	0.060	1 160	82	267	4	1 2	466	4,405	2,431	158	12,056
1st Qtr	110		6 1	2,960	1,163			1		360	3,197	1,786	134	9,209
2d Qtr	103		8 3	2,277	931	1						1,624	143	9,023
3d Qtr	90		6 2	2,230	758	1		0		458	3,452	•		•
4th Qtr	42		6 3	2,974	1,385	57	458	C	) 2	418	4,479	1,958	132	11,915
West Germany											w .a.		0.00	00 700
1980	2,281		3 229	388	1,881	640		4,325	•	53	5,431	1,500	378	20,590
1981	2,359		132	309	674	80		3,304		93	6,405	1,025	362	16,645
1982	1,574	5	64 87	239	703	229		2,957	•	117	4,382	651	492	13,514
1983	1,243	4	19 46	260	617	393	364	2,476	3 1,822	170	1,571	450	1,226	10,687
1984														
Jan	108		2 19	24	31	47	22	178	3 178	18	52	17	154	848
France														
1980	1,718	. 4	630	326	693	5,597	828	666	3,001	680	8,686	1,902	361	25,133
1981	2,349		1 422	184	478	728	437	506	1,588	808	12,139	2,122	560	22,332
1982	3,896		5 486	153	884	419	112	615	1,856	588	7,410	1,628	337	18,397
1984	0,000	_												
Jan	210		1 58	10	92	45	6	103	3 286	19	276	111	18	1,233
Feb	204		1 18	11	57	69				53	201	54	9	1,078
United Kingdon			1 10	**	٥,									•
1980	265	: 6	21 25	132	249	1,238	1,522	108	352	104	4,480	1,129	273	9,898
1981	320		10 71	144	313	161					3,837	803	249	7,237
	310		17 47	161	392	137					2,480	470	246	5,715
1982			l7 98		152	48				15	1,366	469	278	3,974
1983	240	, ,	11 90	230	102	420	103	371	0 331	10	1,000	400	<b>4.</b> 0	0,011
1984			, ,	00	94	,	. 17	20	0 13	1	42	6	18	251
Jan	8		1 1	28		1			5 22		23	5	12	184
Feb	13	i	1 1	40	35	•	10	•	) 22	,	20	J	14	104
Italy				070	000	0.055	, 500	0.404	0 045	071	6,388	327	942	17,667
1980	713		37 123		339	2,875								19,491
1981	1,179		44 78		700	2,111					8,047	649	1,394	
1982	1,516	3 4	41 28	237	2,775	1,564	597	2,75	8 824	362	5,182	521	953	17,357
1983													204	4 5 45
1st Qtr	361		9 18		723	547					1,053	149	264	4,547
2d Qtr	265		2 40		95	306					498	115	125	3,135
3d Qtr	116	<b>;</b>	5 5		621	224					673	65	176	3,291
4th Qtr	598	}	5 19	44	689	143	3 270	65:	2 331	58	751	126	197	3,882
Canada														
1980	11	1 :	38 6	27	3	210	3 158		0 39	0	2,295	58	2,049	4,902
1981	367		43 12		2	J	151	13			2,089	59	2,184	5,180
1982	230		45 7		103	2					614	31	1,618	2,755
1983	134		55 3		469		16		0 172		84	2	904	1,877
1984	101	-				_								
Jan	C	)	3 0	6	24	(	) (	) (	0 14	. 0	0	1	47	95
Jali												· · · · · · · · · · · · · · · · · · ·		

<sup>&</sup>lt;sup>a</sup> Source: International Monetary Fund, Direction of Trade.

<sup>&</sup>lt;sup>b</sup> Because of rounding, components may not add to totals shown.

Selected OECD Countries: Trends in Inland Oil Consumption a

		***										Thousa	nd b/d
		1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
United States b	Av.	17,308	16,653	16,322	17,461	18,431	18,847	18,513	17,006	16,058	15,296	15,184	
	Jan	18,713	17,286	18,004	18,647	20,504	19,752	20,586	18,656	18,430	16,124	14,765	16,726
	Feb	19,094	17,366	17,084	17,509	20,482	20,900	21,288	18,815	16,989	16,001	14,772	15,389
	Mar	17,216	16,104	16,315	17,302	18,124	19,652	19,322	17,385	15,907	15,560	15,484	15,396
	Apr	15,921	15,929	16,048	16,612	17,580	17,747	17,434	16,724	15,350	16,046	14,779	15,375
	May	16,626	15,726	15,155	15,977	16,972	18,230	17,801	16,143	15,353	14,847	14,250	10,010
	Jun	16,481	16,117	15,610	16,825	18,043	18,260	17,786	16,214	15,609	14,998	15,281	
	Jul	16,372	16,349	15,740	16,607	17,568	17,633	17,144	15,962	15,682	14,821	14,913	
	Aug	17,499	16,550	15,806	16,642	18,012	18,639	18,149	15,727	15,263	14,839	15,366	
	Sep	16,656	16,024	15,768	16,837	17,714	17,954	17,400	16,548	15,655	15,022	15,396	
	Oct	17,202	17,050	16,377	17,090	17,824	18,417	18,176	16,911	15,822	14,859	14,947	
	Nov	18,492	17,351	15,777	18,847	18,437	19,156	18,313	16,694	15,593	15,009	15,533	
	Dec	17,538	18,013	18,185	20,560	20,052	19,944	18,922	18,354	16,596	15,487	16,691	
Canada	Av.	1,597	1,630	1,595	1,647	1,661	1,701	1,765	1,730	1,617	1,454	1,354	
	Jan	1,667	1,823	1,691	1,785	1,776	1,777	1,873	1,822	1,764	1,551	1,299	1,294
	Feb	1,747	1,863	1,872	1,725	1,901	1,956	1,996	1,926	1,764	1,719	1,454	1,367
	Mar	1,584	1,659	1,558	1,734	1,651	1,681	1,674	1,715	1,547	1,508	1,282	1,007
	Apr	1,431	1,560	1,592	1,508	1,523	1,561	1,614	1,597	1,609	1,359	1,186	
	May	1,486	1,577	1,471	1,512	1,524	1,522	1,656	1,588	1,486	1,340	1,312	
	Jun	1,474	1,455	1,550	1,550	1,593	1,622	1,742	1,659	1,635	1,434	1,350	
	Jul	1,490	1,534	1,493	1,514	1,497	1,549	1,689	1,675	1,608	1,401	1,270	
	Aug	1,557	1,463	1,449	1,575	1,690	1,680	1,770	1,648	1,629	1,504	1,437	
	Sep	1,427	1,415	1,469	1,512	1,527	1,595	1,614	1,707	1,593	1,397	1,396	
	Oct	1,680	1,680	1,555	1,554	1,626	1,708	1,850	1,771	1,559	1,337	1,366	
	Nov	1,801	1,714	1,577	1,820	1,718	1,865	1,850	1,719	1,593	1,457	1,427	
	Dec	1,828	1,831	1,880	2,000	1,925	1,915	1,872	1,942	1,634	1,462	1,427	
apan	Av.	5,000	4,872	4,568	4,786	5,015	5,115	5,171	4,674	4,444	4,204	4,194	
	Jan	5,036	5,103	4,729	4,941	5,433	5,301	5,579	5,255	4,987	4,644	4,422	4,801
	Feb	5,352	5,664	5,191	5,246	6,025	5,981	6,009	5,722	5,349	5,272	4,882	1,001
	Mar	5,306	5,407	4,918	5,165	5,539	5,595	5,708	5,433	5,012	4,642	4,618	
	Apr	4,737	4,706	4,202	4,526	4,714	4,849	5,009	4,626	4,156	4,012	3,852	
	May	4,597	4,568	4,041	4,218	4,314	4,437	4,757	4,376	3,590	3,558	3,461	
	Jun	4,776	4,520	4,135	4,429	4,484	4,502	4,709	4,224	3,901	3,782	3,888	
	Jul	4,586	4,385	4,265	4,416	4,716	4,704	4,689	4,250	4,159	3,995	3,752	
	Aug	4,684	4,576	4,234	4,461	4,709	4,857	4,894	3,909	4,099	3,772	3,906	
	Sep	4,778	4,720	4,543	4,517	4,742	4,827	4,809	4,121	4,062	3,864	4,051	
	Oct	5,093	4,614	4,409	4,523	4,664	4,847	4,771	4,251	4,083	3,781	3,908	
	Nov	5,559	4,925	4,747	5,160	5,093	5,423	5,359	4,622	4,609	4,354	4,448	
_	Dec	5,526	5,330	5,447	5,846	5,800	6,125	5,812	5,347	5,375	4,844	5,192	
ustria	Av.	227	203	199	215	206	223	230	224	202	191	182	
	Jan Feb	220	236	183	207	200	216	248	241	218	195	153	145
		225	220	190	208	208	235	247	227	244	208	176	
	Mar	224	160	172	209	182	218	232	216	191	199	168	
	Apr	204	169	184	156	197	181	203	237	204	183	165	
	May	210	172	156	169	166	174	217	209	174	169	180	
	Jun 11	200	169	186	189	208	217	196	214	213	202	185	
	Jul	221	214	210	219	192	206	224	226	187	170	165	
	Aug	222	218	223	229	213	228	233	184	190	195	198	
	Sep	227	222	232	246	221	234	234	216	198	196	200	
	Oct	253	243	226	233	202	242	246	245	192	194	188	
	Nov Dec	276 234	215	201	252	236	277	263	256	208	206	202	
elgium/			203	229	261	245	252	219	221	209	175	201	
uxembourg	Av. Jan	<b>505</b> <b>54</b> 3	440 510	424	449	442	461	474	434	369	373	307	
	Feb	543 589	512	550	498	552	515	697	592	445	478	334	
	Mar		528	458	547	507	592	595	476	452	<b>45</b> 9	376	
	Apr	570	392	410	469	517	520	519	493	394	491	355	
	ADI	565	383	465	460	483	477	481	477	364	380	322	

Selected OECD Countries: Trends in Inland Oil Consumption a (Continued)

					(Cor	itinued)						Thous	and b/d
		1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Belgium/	May	483	419	364	357	397	375	411	380	347	319	283	
Luxembourg	Jun	463	376	367	383	414	376	366	326	369	320	260	
(Continued)	Jul	359	339	312	308	253	273	334	301	289	256	193	
(2	Aug	389	352	356	361	335	376	358	365	301	322	236	
	Sep	465	478	383	425	428	411	464	500	356	361	292	
	Oct	556	534	443	424	414	456	455	426	415	329	317	
	Nov	558	427	449	532	504	574	503	438	379	354	357	
	Dec	503	542	522	628	505	595	514	441	321	411	362	
Denmark	Av.			301	307	309	305	302	252	217	205	194	
	Jan	N.A.	N.A.	332	358	370	338	441	337	274	283	193	
	Feb	N.A.	N.A.	380	398	405	407	455	343	282	257	231	
	Mar	N.A.	N.A.	317	367	362	358	373	311	248	240	222	
	Apr	N.A.	N.A.	354	307	340	310	310	274	214	201	191	
	May	N.A.	N.A.	258	242	241	272	299	204	169	170 182	182 170	
	Jun	N.A.	N.A.	257	250	236	236	246	194	177	167	139	
	Jul	N.A.	N.A.	218	184	192	192	171	168	148	159	174	
	Aug	N.A.	N.A.	264	261	293	254	223	186	163	200	190	
	Sep	N.A.	N.A.	262	274	326	302	208 275	271 216	176 211	170	171	
	Oct	N.A.	N.A.	302	280	246	297		260	253	220	221	
	Nov	N.A.	N.A.	324	356	323 376	329 380	322 310	270	297	238	249	
	Dec	N.A.	N.A.	353	414				1,965	1,744	1,632	1,589	
France	Av.	2,219	2,094	1,925	2,075	1,973	2,077	2,107	2,462	2,300	1,801	1,688	1,857
	Jan	2,743	2,523	2,190	2,436	2,519	2,645	2,786 2,731	2,439	2,165	1,866	1,984	1,914
	Feb	2,687	2,389	2,243	2,486	2,386	2,598 2,236	2,315	1,981	1,787	1,845	1,684	1,599
	Mar	2,528	2,249	1,952	2,381	2,109 2,043	2,230	2,150	2,107	1,498	1,769	1,785	2,000
	Apr	2,296	1,970	2,202	2,100	1,846	2,131	2,049	1,853	1,667	1,497	1,497	
	May	1,890	1,915	1,640 1,642	1,796 1,593	1,715	1,687	1,670	1,853	1,606	1,501	1,399	
	Jun Jul	1,685 1,566	2,103 1,703	1,491	1,629	1,349	1,364	1,611	1,450	1,451	1,465	1,210	
	Aug	1,495	1,506	1,300	1,668	1,390	1,325	1,563	1,223	1,159	1,270	1,347	
	Sep	1,932	1,996	1,785	1,974	1,783	1,665	1,728	1,741	1,430	1,502	1,413	
	Oct	2,482	2,045	1,917	1,904	1,882	1,997	2,014	2,050	1,653	1,612	1,494	
	Nov	2,593	2,260	2,077	2,236	2,181	2,472	2,491	2,039	2,016	1,654	1,789	
	Dec	2,768	2,492	2,658	2,712	2,512	2,800	2,287	2,409	2,218	1,821	1,932	
Italy c	Av.	1,515	1,521	1,468	1,503	1,476	1,551	1,620	1,602	1,705	1,618	1,589	1.004
	Jan	1,781	1,755	1,792	1,775	1,696	1,763	1,950	1,778	1,880	1,772	1,689	1,804
	$\mathbf{Feb}$	1,866	1,760	1,767	1,743	1,823	1,906	1,912	1,864	2,194	1,803	1,879	1,742
	Mar	1,710	1,579	1,558	1,641	1,573	1,589	1,623	1,660	1,896	1,789	1,633	1,660
	Apr	1,420	1,421	1,530	1,423	1,326	1,339	1,460	1,541	1,785	1,634	1,376	
	May	1,285	1,349	1,174	1,253	1,268	1,300	1,427	1,448	1,409	1,355 1,507	1,451 1,482	
	Jun	1,255	1,314	1,289	1,236	1,340	1,354	1,325	1,511	1,512	1,456	1,347	
	Jul	1,303	1,368	1,234	1,355	1,251	1,338	1,337	1,537 1,313	1,581 1,359	1,368	1,319	
	Aug	1,255	1,287	1,105	1,372	1,140	1,197	1,323 1,641	1,646	1,335	1,646	1,585	
	Sep	1,462	1,527	1,465	1,604	1,502	1,566	1,807	1,673	1,599	1,569	1,609	
	Oct	1,610	1,569	1,679	1,464	1,405 1,605	1,573 1,828	1,888	1,532	1,650	1,655	1,843	
	Nov Dec	1,551 1,698	1,580 1,753	1,448 1,600	1,393 1,779	1,817	1,889	1,768	1,737	1,931	1,672	1,881	
sr.1 1 1		507	444	412	487	457	446	513	478	436	339	317	
Netherlands	Av.	584	468	399	480	494	410	542	506	471	360	285	
	Jan Feb	586	522	430	542	502	495	565	600	497	413	324	
	Mar	542	438	379	543	494	471	539	535	416	417	331	
	Apr	541	530	474	443	424	431	487	467	410	411	332	
	May	475	432	390	453	393	367	500	422	398	317	310	
	Jun	436	427	403	462	456	395	487	457	411	358	320	
	Jul	408	415	354	426	388	396	464	406	429	492	273	
		437	414	364	446	414	425	463	400	372	302	306	
	Aug	701	414	001	110	41.1			462	428	320	317	

Selected OECD Countries: Trends in Inland Oil Consumption a (Continued)

					(Coi	itinued)						Thous	and b/d
		1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Netherlands	Oct	594	472	440	469	459	471	507	502	451	271	341	
(Continued)	Nov	503	440	419	517	511	500	574	501	450	322	352	
	Dec	505	433	484	576	504	535	533	503	506	289	320	
Norway	Av.	N.A.	143	150	163	170	168	170	156	143	136	133	
•	Jan	N.A.	155	142	161	177	171	204	170	151	147	112	135
	Feb	N.A.	154	171	180	202	193	210	189	158	148	148	138
	Mar	N.A.	124	137	181	189	171	179	164	171	145	134	
	Apr	N.A.	126	149	145	162	155	149	156	125	130	124	
	May	N.A.	118	145	147	150	160	162	135	110	112	121	
	Jun	N.A.	141	130	153	159	160	161	149	135	146	139	
	Jul	N.A.	113	120	130	131	125	144	121	121	130	115	
	Aug	N.A.	125	140	146	156	150	150	135	134	114	142	
	Sep	N.A.	151	161	168	189	181	153	182	143	143	152	
	Oct	N.A.	161	162	167	161	184	173	176	176	136	130	
	Nov	N.A.	174	181	175	179	176	171	144	137	141	155	
	Dec	N.A.	180	162	197	192	191	182	177	175	142	130	
Spain	Av.	581	626	667	744	693	726	745	771	716	637	603	
	Jan	539	610	720	758	740	747	786	822	847	616	659	564
	Feb	568	639	682	785	727	771	708	848	879	669	741	596
	Mar	564	571	625	769	660	719	769	792	823	685	661	
	Apr	537	595	688	742	634	685	712	795	701	626	587	
	May	523	620	622	685	670	665	717	805	610	615	547 550	
	Jun	530	608	610	714	672	672	675	687	689	680	550	
	Jul	466	630	624	755	677	655	689	719	739	700 509	575 535	
	Aug	667	617	584	685	612	655	670 707	594 727	533 672	629	562	
	Sep	576	636	667	734 742	700 682	708 751	707 795	807	806	606	587	
	Oct	669	677	713 706	780	743	852	849	803	708	711	624	
	Nov Dec	646 681	653 650	706 735	782	804	836	862	855	730	609	621	
Sweden	Av.	533	490	478	529	512	481	512	450	393	353	315	
Sweden	Jan	603	521	511	565	616	481	600	508	434	459	321	
	Feb	555	415	547	530	600	569	692	516	430	402	357	
	Mar	540	427	479	539	545	508	497	461	427	416	340	
	Apr	506	441	532	450	499	486	472	461	385	302	300	
	May	524	495	392	395	466	431	515	406	324	285	282	
	Jun	420	464	511	410	410	402	481	365	427	326	275	
	Jul	387	423	362	382	388	334	425	386	258	243	230	
	Aug	455	463	459	483	456	440	486	402	322	301	292	
	Sep	492	516	503	571	497	458	399	548	397	354	309	
	Oct	656	<b>55</b> 3	462	585	492	523	485	413	379	368	378	
	Nov	645	568	446	697	546	581	515	441	436	354	313	
	Dec	618	581	538	740	590	565	568	499	506	428	385	
United Kingdom	Av.	1,958	1,829	1,633	1,601	1,655	1,683	1,690	1,422	1,325	1,345	1,290	
	Jan	2,278	2,013	1,981	1,679	1,830	1,824	1,883	1,770	1,403	1,416	1,263	1,310
	Feb	2,277	2,094	1,907	1,932	1,844	1,900	2,067	1,621	1,475	1,529	1,417	1,378
	Mar	2,235	2,099	1,731	1,879	1,818	1,842	1,949	1,585	1,444	1,588	1,431	
	Apr	2,005	1,869	1,826	1,716	1,671	1,792	1,703	1,470	1,297	1,342	1,313	
	May	1,909	1,678	1,482	1,417	1,546	1,621	1,648	1,348	1,200	1,211	1,227	
	Jun	1,670	1,521	1,416	1,416	1,454	1,499	1,517	1,286	1,214	1,277	1,257	
	Jul	1,611	1,508	1,322	1,346	1,300	1,401	1,435	1,217	1,177	1,236	1,148	
	Aug	1,590	1,490	1,208	1,276	1,349	1,447	1,488	1,120	1,139	1,169	1,216	
	Sep	1,700	1,637	1,501	1,477	1,555	1,557 1,676	1,520 1,652	1,268 1,429	1,290 1,410	1,293 1,304	1,301 1,290	
	Oct	2,116	2,017 2,075	1,707	1,544 1,750	1,545 1,912	1,802	1,858	1,429	1,410	1,304	1,335	
	Nov	2,223 1,876	2,075	1,723 1,821						1,387	1,383	1,307	
	Dec	1,876	1,952	1,821	1,869	1,890	1,846	1,606	1,477	1,387	1,383	1,307	

Selected OECD Countries: Trends in Inland Oil Consumption a (Continued)

					•	,							
												Thousa	nd b/d
		1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
West Germany	Av.	2,693	2,408	2,319	2,507	2,478	2,596	2,664	2,356	2,120	2,024	2,009	
	Jan	2,868	2,556	2,183	2,464	2,393	2,461	2,893	2,685	2,235	1,914	1,884	1,952
	Feb	2,850	1,969	2,455	2,497	2,446	3,014	2,708	2,407	2,509	2,214	2,065	.,
	Mar	2,707	2,173	2,234	2,747	2,523	2,610	2,592	2,425	2,100	2,326	2,185	
	Apr	2,809	2,539	2,431	2,339	2,431	2,577	2,590	2,678	1,816	2,075	1,947	
	May	2,546	2,403	2,253	2,320	2,364	2,341	2,641	2,225	1,866	1,736	2,009	
	Jun	2,674	2,414	2,106	2,393	2,475	2,611	2,613	2,217	2,145	2,062	2,049	
	Jul	2,196	2,548	2,319	2,624	2,382	2,693	2,626	2,421	2,147	1,930	1,783	
	Aug	2,738	2,476	2,360	2,515	2,469	2,338	2,617	2,153	2.088	2,089	1,916	
	Sep	2,618	2,473	2,309	2,521	2,567	2,561	2,597	2,538	2,086	2,026	2,029	
	Oct	2,969	2,613	2,328	2,391	2,324	2,633	2,846	2,231	2,304	1,920	2,114	
	Nov	2,883	2,432	2,361	2,700	2,649	2,772	2,763	2,106	2,028	1,997	2,081	
	Dec	2,481	2,261	2,502	2,571	2,719	2,578	2,489	2,186	2,139	2,022	2,050	
Australia <sup>c</sup>	Av.				483	510	514	525	504	498	491	473	
	Jan				411	447	436	497	533	450	478	420	441
	Feb				459	491	494	529	468	513	460	455	
	Mar				463	476	495	493	507	480	516	465	
	Apr				467	462	465	493	471	481	488	445	
	May				479	547	559	494	498	485	522	494	
	Jun				526	575	565	522	531	537	552	494	
	Jul				503	502	527	577	533	516	521	472	
	Aug				516	550	585	533	486	488	470	508	
	Sep				530	583	571	549	517	517	444	465	
	Oct				459	470	476	506	508	471	470	478	
	Nov				484	512	523	521	483	520	494	500	
	Dec				510	511	478	490	506	498	477	472	

<sup>&</sup>lt;sup>a</sup> Except for the United States, measured as sales of refined petroleum products. Monthly data may not add to yearly averages because monthly revisions may not be available.

<sup>&</sup>lt;sup>b</sup> Including bunkers, refinery fuel, and losses.

<sup>&</sup>lt;sup>c</sup> Principal products only.

Selected OECD Countries: Oil Stocks

				Sell	ected OECD	Countries: Oi	1 Stocks	Thousand	Barrels, End	of Month
		United States <sup>a</sup>	Japan	b	Canada	Belgium	Denmark	France	Ireland	Italy
1973	Sep	1,057,911 c	322	2,000	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
1975		1,076,360		1,000	N.A.	45,968	34,770	N.A.	7,636	136,890
	Sep	1,147,338		1,000	N.A.	51,644	44,333	254,296	7,716	152,490
	d Mar			1,000	145,249	42,340	36,281	191,245	5,913	117,260
	Sep	1,191,450		7,000	157,670	48,165	42,033	239,265	6,570	141,496
1977		1,086,822		9,000	140,220	41,508	36,354	209,868	5,869	135,692
	Sep	1,303,369		2,000	162,140	57,371	46,340	225,592	6,979	163,958
1978		1,167,810		3,000	144,824	42,961	39,259	194,640	7,906	· 135,692
	Jun	1,185,124		5,000	148,534	42,756 $43,121$	40,610 45,698	187,632 213,715	7,563 8,183	157,795
	Sep	1,262,932		2,000 1,000	152,811 141,524	43,121	47,056	198,166	8,212	150,164
1979	Dec	1,277,619 1,142,427		),000	129,626	36,989	38,478	184,347	7,964	135,481
	Jun	1,209,747		2,000 2,000	139,445	45,333	36,522	199,239	8,140	147,226
	Sep	1,308,802		7,000	147,305	42,209	46,647	229,293	8,366	165,739
	Dec	1,340,862		1,000	146,630	48,370	44,150	222,066	8,497	173,426
1980		1,341,855		9,000	145,087	53,589	42,632	237,965	8,629	154,526
	Jun	1,410,388		3,000	160,943	50,815	43,953	240,060	9,264	168,462
	Sep	1,446,519		9,000	177,088	54,889	43,574	269,326	9,548	196,392
	Dec	1,395,259		7,000	160,211	56,487	42,756	239,265	8,753	169,462
1981		1,405,496		3,000	154,721	50,895	40,077	215,328	8,979	157,096
	Jun	1,437,996	492	2,000	168,506	47,713	40,216	213,854	7,928	171,185
	Sep	1,480,658	491	1,000	173,484	47,742	41,574	228,811	7,767	188,048
	Dec	1,488,533	480	0,000	156,914	40,369	38,413	209,963	7,154	168,236
1982	Mar	1,400,902		3,000	144,152	36,434	37,602	193,903	6,322	158,468
	Jun	1,362,266		1,000	140,978	40,552	36,259	190,508	6,504	156,680
	Sep	1,433,736		7,000	141,815	40,318	37,434	204,575	6,811	180,317
	Dec	1,462,017		3,000	132,784	38,223	36,894	189,544	6,497	179,478
1983		1,375,446		3,000	132,180	36,989	34,814	158,921	6,731	154,928
	Jun	1,409,258		5,000	110,401	34,471	36,376	155,344	5,694	158,833
	Sep	1,492,149		5,000	124,224	36,237	36,062	162,272	5,760	159,819
	Dec	1,453,100		3,000	118,255	35,296	36,288	149,694	5,658	149,110
1984		1,430,047		1,000	N.A.	N.A.	N.A.	N.A.	N.A.	N.A. N.A.
	Feb	1,463,899		N.A.	N.A.	N.A.	N.A. N.A.	N.A. N.A.	N.A. N.A.	N.A. N.A.
	Mar	1,456,100		N.A.	N.A.	N.A.		N.A.		West
		Luxem- bourg	Nether- lands	Norway	Portugal	Spain	Switzer- land	Turkey	United Kingdom	Germany
1973	Sep	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
1975		569	82,724	12,534	N.A.	61,393	27,638	9,636	N.A.	148,832
	Sep	548	83,614	13,563	6,541	61,743	30,332	11,271	N.A.	170,083
1976		438	71,336	16,958	8,556	57,874	28,360	10,424	145,555	165,783
	Sep	584	84,315	17,162	7,008	68,240	30,580	9,870	163,323	190,815
1977		650	75,438	14,133	8,745	77,760	32,018	8,475	146,518	203,342
	Sep	606	86,819	17,009	9,132	77,701	35,222	10,614	157,768	216,971
1978		657	68,094	15,651	8,198	67,759	34,522	N.A.	148,161	211,518
	Jun	591	69,007	15,739	10,585	76,650	34,536	N.A.	151,395	213,861
	Sep	496	63,386	18,965	11,176	80,344	36,157	N.A.	152,139	227,395
	Dec	664	76,388	16,549	6,701	74,467	36,945	N.A.	155,359	235,608
1979		599	61,583	15,096	11,498	71,299	37,558	N.A.	137,422	228,738
	Jun	628	70,343	16,279	13,600	71,533	37,931	N.A.	148,497 167,564	243,353 265,735
	Sep	745	81,796	16,337	12,598 10,979	84,381	39,055 39,960	8,475 5,950	166,834	268,604
1980	Dec	810	85,505	16,191 16,345	13,972	77,351 81,205	38,902	8,694	159,585	291,657
1900		796	96,462 101,850	19,549	19,119	90,936	38,683	9,402	170,689	304,446
	Jun Sep	781 781	101,830	21,258	18,987	101,266	39,668	9,731	170,003	298,585
	Dec	854	110,332	19,053	23,053	76,665	41,449	8,519	165,812	314,499
1981		891	99,273	19,447	19,345	85,381	40,048	12,930	160,133	311,009
1001	Jun	818	100,492	19,834	23,433	98,470	39,384	11,534	155,556	305,768
	Sep	832	100,360	17,761	20,374	96,287	39,873	9,892	147,380	301,972
	Dec	803	94,944	14,739	19,827	86,870	40,698	12,987	139,963	291,022
		745	86,074	18,403	19,418	80,869	39,435	10,950	130,444	273,932
1982		759	93,243	16,936		87,074	40,844	14,644	138,131	209,167
1982	Jun				21,360	86,950	41,084	10,585	134,210	275,590
1982	Jun Sep	694	86,169	16,024	21,000					
1982			86,169 93,046	19,929	18,564	79,750	40,048	10,585	121,647	
1982 1983	Sep Dec	694			18,564 17,994	79,750 78,205				267,538 256,478
	Sep Dec	694 803	93,046	19,929 20,309 14,870	18,564 17,994 17,330	79,750 78,205 82,242	40,048 40,486 40,749	10,585 15,250 13,936	121,647 117,187 112,902	267,538 256,478 256,639
	Sep Dec Mar	694 803 745	93,046 80,030	19,929 20,309	18,564 17,994 17,330	79,750 78,205	40,048 40,486	10,585 15,250	121,647 117,187	267,538 256,478

<sup>&</sup>lt;sup>a</sup> US stocks include Strategic Petroleum Reserves (SPR). According to DOE, the SPR held approximately 397 million barrels as of 30 Apr

b Japanese stocks include government-owned strategic stockpiles estimated at about 86.2 million barrels as of 31 Jan 1984.

c Estimated.

<sup>&</sup>lt;sup>d</sup> As of January 1977, US Bureau of Mines changed the reporting of crude oil stocks to include foreign crude oil not yet received at refineries. Figures beginning in 1976 have been computed on the new basis.

Selected Developed Countries: Retail Petroleum Product Prices
US Cents per US Gallon

				US	Cents per U	S Gallon
	Reg Gase	ular oline	Pren Gaso		Diesel	Fuel
	Price a	Tax	Price a	Tax	Price a	Tax
United States						
1973 Oct	40	12	44	12	23	13
1977 Jan	60	12	65	12	50	13
1978 Jan	62	13	68	13	54	14
1979 Jan	68	13	75	13	57	14
1980 Jan	109	14	115	14	97	15
1981 Jan	124	14	134	14	116	15
1982 Jan	128	15	146	15	120	15
1983 Jan	115	15	135	15	114	15
1983 Jun	120	20	144	20	110	15
France b						
1973 Oct	78	53	84	56	54	32
1977 Jan	130	79	140	84	83	41
1978 Jan	136	82	147	88	89	44
1979 Jan	158	109	171	116	110	63
1980 Jan	190	114	203	121	138	68
1981 Jan	214	117	227	125	164	72
1982 Jan	254	135	269	143	196	83
1983 Jan	239	124	251	125		
1983 Jun	248	137	264	145	201 203	92
Italy b	240	101	204	140	203	92
1973 Oct	52	39	55	40	00	10
1977 Jan	142	102		40	28	18
1978 Jan	142	102	148	106	50	20
1979 Jan			148	106	48	13
1979 Jan 1980 Jan	142 188	102 120	148	106	51	14
·			194	123	86	18
1981 Jan	241	154	251	156	104	18
1982 Jan	284	170	294	172	135	22
1983 Jan	301	197	314	200	156	40
1983 Jun	301	209	314	210	153	46
United Kingdom	<b>70</b>	22	<b></b>			
1973 Oct	50	32	52	32	50	32
1977 Jan	110	54	113	54	109	50
1978 Jan	105	54	108	54	118	58
1979 Jan	110	54	112	54	118	58
1980 Jan	171	74	174	76	181	83
1981 Jan	179	87	181	87	192	88
1982 Jan	230	118	234	118	223	105
1983 Jan	206	115	210	116	217	113
1983 Jun	220	122	225	122	217	107
West Germany						
1973 Oct	112	81	124	82	113	76
1977 Jan	140	84	147	84	141	79
1978 Jan	140	84	149	86	140	79
1979 Jan	147	86	155	86	144	81
1980 Jan	169	89	176	90	170	86
1981 Jan	197	92	205	92	187	87
1982 Jan	227	106	235	108	212	95
1983 Jan	216	104	227	106	213	93
1983 Jun	197	102	210	104	192	92

NOTE: Converted at 28 February 1983 exchange rates.

a Including tax.

<sup>&</sup>lt;sup>b</sup> Government price ceilings in effect.

# OPEC: Crude Oil Official Sales Price a

### US \$ per barrel

	1979	1980	1981	1982	1983	1984		, ,	
						1st Qtr	Jan	Feb	Mar
OPEC average b	18.67	30.87	34.50	33.63	29.31	28.77	28.76	28.80	28.76
Algeria 42° API 0.10% sulfur	19.65	37.59	39.58	35.79	31.30	30.50	30.50	30.50	30.50
Ecuador 28° API 0.93% sulfur	22.41	34.42	34.50	32.96	27.59	27.50	27.50	27.50	27.50
Gabon 29° API 1.26 % sulfur	18.20	31.09	34.83	34.00	29.82	29.00	29.00	29.00	29.00
I <b>ndonesia</b> 35° API 0.09% sulfur	18.35	30.55	35.00	34.92	29.95	29.53	29.53	29.53	29.53
lran .		.,							
Light 34° API 1.35% sulfur	19.45	34.54	36.60	31.05	28.61	28.00	28.00	28.00	28.00
Heavy 31° API 1.60% sulfur	18.49	33.60	35.57	29.15	27.44	27.10	27.10	27.10	27.10
<b>Iraq</b> c 35° API 1.95% sulfur	18.56	30.30	36.66	34.86	30.32	29.43	29.43	29.43	29.43
Kuwait 31° API 2.50% sulfur	18.48	29.84	35.08	32.30	27.68	27.30	27.30	27.30	27.30
<b>Libya</b> 40° API 0.22% sulfur	21.16	36.07	40.08	35.69	30.91	30.40	30.40	30.40	30.40
Nigeria 34° API 0.16% sulfur	20.86	35.50	38.48	35.64	30.22	29.85	29.85	29.85	29.85
<b>Qatar</b> 40° API 1.17% sulfur	19.72	31.76	37.12	34.56	29.95	29.49	29.49	29.49	29.49
Saudi Arabia									
Berri 39° API 1.16% sulfur	19.33	30.19	34.04	34.68	29.96	29.50	29.50	29.50	29.50
Light 34° API 1.70% sulfur	17.26	28.67	32.50	34.00	29.46	29.00	29.00	29.00	29.00
Medium 31° API 2.40% sulfur	16.79	28.12	31.84	32.40	27.86	27.40	27.40	27.40	27.40
Heavy 27° API 2.85% sulfur	16.41	27.67	31.13	31.00	26.46	26.00	26.00	26.00	26.00
UAE 39° API 0.75% sulfur	19.81	31.57	36.42	34.74	30.38	29.56	29.56	29.56	29.56
<b>Venezuela</b> 26° API 1.52% sulfur	17.22	28.44	32.88	32.88	28.81	27.88	27.88	27.88	27.88

a F.o.b. prices set by the government for direct sales and, in most cases, for the producing company buy-back oil.

b Weighted by the volume of production.

e Beginning in 1981 the price of Kirkuk (Mediterranean) is used in calculating the OPEC average official sales price.

Non-Communist Countries: Natural Gas Production <sup>a</sup>

							Billion C	Cubic Feet
	1975	1976	1977	1978	1979	1980	1981	1982
Total	34,110	34,675	35,530	36,025	38,460	37,780	38.070	
Western hemisphere	24,890	24,805	25,125	25,105	26,055	25,500	25,475	
United States	20,110	19,950	20,025	19,975	20,470	20,380	20,180	18,460
Canada	3,090	3,095	3,230	3,130	3,345	2,465	2,430	2,500
Mexico	585	580	600	745	920	1,299	1,480	1,550
Argentina	280	290	305	295	295	335	345	400
Chile	120	140	135	125	125	90	85	
Venezuela	450	480	525	510	575	590	590	575
Other	255	270	305	325	325	340	365	
Eastern hemisphere	9,220	9,870	10,405	10,920	12,405	12,280	12,595	• • • •
Western Europe	6,045	6,335	6,525	6,565	7,220	7,030	6,860	•••
France	260	250	270	280	275	265	245	
Italy	515	555	455	465	455	425	495	515
Netherlands	3,385	3,615	3,610	3,310	3,490	3,400	3,155	2,685
Norway	10	10	90	450	905	885	900	895
United Kingdom	1,275	1,315	1,435	1,350	1,365	1,290	1,285	1,265
West Germany	515	515	580	625	630	670	680	595
Other	85	75	85	85	100	100	100	
Middle East	1,435	1,475	1,590	1,655	1,850	1,755	2,070	
Iran	770	760	740	685	705	290	255	
Kuwait	185	195	210	220	305	245	190	
Saudi Arabia	200	240	285	335	415	515	895	
Other	280	280	355	415	425	705	730	
Africa	760	890	920	1,115	1,515	1,400	1,420	
Algeria	335	350	305	490	915	685	870	
Libya <sup>b</sup>	385	485	555	560	665	560	365	
Other	40	55	60	65	100	155	185	
Asia Pacific	980	1,170	1,370	1,585	1,820	2,095	2,245	
Australia	175	210	240	255	285	340	400	410
Brunei	215	300	315	310	315	345	345	
Indonesia	80	85	200	385	555	655	680	
Japan	85	90	100	95	85	80	75	
Pakistan	165	185	180	195	235	285	315	• • • •
Other	260	300	335	345	345	390	430	

a Marketed production. Excluding gas vented, flared, or reinjected. Data have not been adjusted for shrinkage due to extraction of natural gas liquids.

<sup>&</sup>lt;sup>b</sup> Includes gas reinjected, if any.

Non-Communist Countries: Nuclear Electricity Generation a

Million kWh

						198	34	
	1973	1981	1982	1983	1st Qtr	Jan	Feb	Mar
Total	188,348	728,459	788,618	883,348	268,931	90,528	87,619	89,038
OECD	185,954	708,792	767,598	849,685	258,426	87,058	84,146	85,478
United States	87,440	288,604	298,734	313,628	88,913	30,820	29,439	28,654
Canada	18,273	43,272	42,552	53,044	14,720	5,026	4,614	5,080
Japan	9,439	83,514	104,528	106,548	26,675	9,663	8,765	8,247
Finland	0	14,456	16,499	17,431	5,083	1,735	1,623	1,724
Spain	6,545	9,443	8,770	10,694	4,394	844	1,493	1,414
Sweden	2,111	37,674	38,776	40,479	15,796	5,317	5,041	5,438
Switzerland	6,192	15,184	14,994	15,546	4,386	1,480	1,403	1,503
European Community	55,954	216,645	242,745	292,315	98,459	32,173	31,768	33,418
Belgium	0	12,839	15,615	24,053	6,882	2,684	2,288	1,910
France	11,217	105,220	108,878	144,188	52,899	17,994	17,140	17,765
Italy	3,142	2,708	6,804	5,783	1,868	399	591	685
Netherlands	1,038	3,658	3,901	3,589	866	282	359	225
United Kingdom	27,996	38,871	44,144	50,013	13,865	4,436	4,609	4,820
West Germany	12,561	53,349	63,403	64,689	22,079	6,378	6,781	8,013
Other Countries	2,394	19,667	21,020	33,663	10,505	3,470	3,473	3,560
Argentina	0	2,816	1,870	2,517	651	249	181	220
Brazil	0	0	54	183	316	25	157	134
India	1,936	3,056	2,152	2,866	630	232	200	198
Pakistan	458	230	84	228	5	5	0	0
South Korea	0	2,897	3,776	8,965	3,405	1,281	1,158	965
China (Taiwan)	0	10,668	13,084	18,904	5,498	1,678	1,777	2,043

<sup>&</sup>lt;sup>a</sup> Data are for gross electrical generation. Net figures are generally less than gross figures by about 5 percent, which include the energy consumed by the generating plants. Monthly data may not add to quarterly data, because monthly revisions may not be available.

2211	R٠	Oil	Prod	uction	2

	Million b/d
1972	7.99
1973	8.58
1974	9.18
1975	9.82
1976	10.37
1977	10.92
1978	11.43
1979	11.71
1980	12.03
1981	12.18
1982	12.25
1983	12.32
1984	
1st Qtr	12.27
Jan	12.25
Feb	12.18
Mar	12.39
Apr	12.39

a Including natural gas liquids.

USSR: Regional Production of Crude Oil a

			_							Milli	on b/d
	1972	1973	1974	1975	1976	1977	1978	1979	1980 ь	1981 b	1982 ь
Total	7.99	8.58	9.18	9.82	10.37	10.92	11.43	11.71	12.03	12.18	12.25
Urals-Volga	4.30	4.43	4.46	4.52	4.50	4.42	4.29	4.03	3.82	N.A.	3.35
West Siberia	1.25	1.75	2.33	2.96	3.62	4.37	5.08	5.66	6.25	6.69	7.06
Central Asia	0.73	0.78	0.80	0.83	0.80	0.71	0.63	0.60	0.57	N.A.	N.A.
Azerbaydzhan SSR	0.37	0.36	0.35	0.34	0.33	0.31	0.30	0.29	0.28	N.A.	N.A.
North Caucasus	0.71	0.61	0.56	0.47	0.44	0.44	0.43	0.42	0.40	N.A.	N.A.
Ukrainian SSR	0.29	0.28	0.27	0.26	0.23	0.21	0.19	0.17	0.16	N.A.	N.A.
Komi ASSR	0.17	0.18	0.20	0.22	0.26	0.29	0.34	0.38	0.37	N.A.	0.41
Belorussia SSR &	0.12	0.14	0.16	0.16	0.12	0.10	0.08	0.06	0.06	N.A.	N.A.
Baltic											
Far East	0.05	0.05	0.05	0.05	0.05	0.04	0.04	0.05	0.06	N.A.	N.A.
Georgian SSR	Negl.	Negl.	Negl.	0.01	0.02	0.03	0.05	0.05	0.06	N.A.	N.A.

<sup>&</sup>lt;sup>a</sup> Including natural gas liquids.

USSR: Imports of Oil

	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	
Total Middle East	180	290	110	150	140	120	160	140	NA	98	197	
Egypt	20	4	3	5	3	0	0	0				
Iraq	80	220	78	108	116	110	126	70				
Other	80	66	29	121	21	10	34	70				

<sup>&</sup>lt;sup>b</sup> Preliminary.

USSR: Exports of Oil

				-						Thousand b		
	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	
Total a b c	2,140	2,380	2,340	2,600	2,970	3,130	3,300	3,280	3,279	3,225	3,355	
Communist countries a b	1,200	1,350	1,440	1,550	1,680	1,740	1,835	N.A.	1,991	2,004	1,813	
Eastern Europe	975	1,100	1,180	1,260	1,370	1,420	1,490	1,559	1,600	1,610	1,437	
Asia	20	20	30	40	40	40	50	N.A.	N.A.	N.A.	N.A.	
Cuba	140	150	155	160	175	180	190	N.A.	211	N.A.	N.A.	
Yugoslavia	65	80	75	90	95	100	105	106	105	96	100 d	
Free World countries a b	940	1,030	900	1,050	1,290	1,390	1,465	N.A.	1,285 °	1,223	1,541	
of which:												
North America c	2	8	8	9	6	19	10	1	1	6	1	
Canada			3	5	3	5						
United States	2	8	5	4	3	14	10	1	1	6	1	
Western Europe f	696	704	574	676	930	1,072	1,116	1,071	1,132	1,043	1,319	
of which:												
Finland	176	187	188	138	197	212	195	205	194	198	208	
France	66	95	23	57	72	95	104	128	168	161	140	
Italy	182	163	113	123	206	183	172	135	138	134	172	
Netherlands 8	28	29	32	45	43	40	53	61	145	165	248	
Sweden	92	75	67	90	76	71	86	86	47	26	49	
West Germany	118	116	132	148	175	154	178	182	138	100	172	
Middle East a b	50	30	30	45	56	70	55	N.A.	N.A.	N.A.	N.A.	
of which:												
Egypt	30	7	4	5	5	4	Negl.			• • •		
Greece	18	16	20	38	40	60	47	16	25	33	46	
Africa a b	35	35	23	20	23	20	20	N.A.	30	33	N.A.	
of which:												
Ghana	13	12	6	3	5	5	5					
Morocco	19	19	13	13	13	12	12	N.A.	9	10	14	
Asia a b	30	55	52	60	65	70	90	N.A.	85	103	105	
of which:												
India <sup>a b</sup>	8	10	20	25	22	48	60	74	N.A.	88	90	
Japan <sup>c</sup>	21	41	24	16	19	16	14	16	11	12	12	
Latin America a b			25	30	21	20	20	N.A.	N.A.	N.A.	N. A.	
Brazil			25	30	21	20	20		N.A.	N.A.	20	

<sup>&</sup>lt;sup>a</sup> Data for 1972-1976 are from official Soviet statistics.

USSR: Apparent Oil Consumption

	Million b
1972	6.04
1973	6.50
1974	6.97
1975	7.36
1976	7.55
1977	7.9
1978	8.3
1979	8.6
1980	8.9
1981	9.0
1982	9.1 a

<sup>&</sup>lt;sup>a</sup> Preliminary.

b Data for 1977 and 1978 are based on official Soviet data and/or collateral.

c On a gross basis.

d Preliminary.

c OECD data are used starting in 1980 for the OECD members.

f Data for 1972-1979 are based on partner country data.

g Excluding Rotterdam spot sales before 1980.

USSR: Natural Gas Production

	Million m³/d
1972	606.1
1973	648.5
1974	713.7
1975	793.0
1976	880.8
1977	948.7
1978	1,019.5
1979	1,115.8
1980	1,192.3
1981	1,274.4
1982	1,373.5
1983	1,467.0
1984	
1st Qtr	1,604.0
Jan	1,597.3
Feb	1,610.3
Mar	1,606.5
Apr	1,586.7

USSR: Regional Production of Natural Gas

							Million m <sup>3</sup> /d			
	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
Total	606.1	648.5	713.7	793.0	880.8	948.7	1,019.5	1,115.8	1,192.3	1.274.4
Central Asia & Kazakhstan	161.5	195.4	226.6	260.5	291.7	300.2	303.0	303.0	311.5	NA
Ukrainian SSR	184.1	186.9	186.9	186.9	184.1	178.4	172.8	164.3	153.0	NA
North Caucasus	82.1	70.8	68.0	65.1	65.1	62.3	59.5	56.6	51.0	NA
West Siberia	31.2	45.3	68.0	102.0	121.8	195.4	263.4	342.7	430.5	526.8
Komi ASSR	36.8	36.8	45.3	51.0	56.6	56.6	51.0	51.0	48.1	NA
Azerbaydzhan SSR Urals-Volga and other pro-	19.8	22.7	25.5	28.3	31.2	34.0	34.0	34.0	34.0	NA
ducing regions in the RSFSR	90.6	90.6	93.5	99.1	130.3	121.8	136.0	164.3	164.3	NA

USSR: Natural Gas Trade

		Mi	Million m³/d						
	1975	1976	1977	1978	1979	1980	1981	1982	1983
Exports	53.8	70.8	82.1	110.5	130.3	150.1	170.0	167.1	172.6
Eastern Europe	31.2	34.0	39.6	42.5	56.6	79.3	85.0	90.6	94.2
Bulgaria	2.8	5.7	5.7	8.5	8.5	11.3	11.3	14.2	13.7
Czechoslovakia	11.3	11.3	14.2	14.2	19.8	22.7	22.7	25.5	23.3
East Germany	8.5	8.5	8.5	8.5	11.3	17.0	17.0	17.0	17.8
Hungary	2.8	2.8	2.8	2.8	5.7	11.3	11.3	11.3	10.4
Poland	5.7	5.7	8.5	8.5	11.3	14.2	14.2	14.2	16.4
Romania					Negl	2.8	2.8	2.8	4.1
Yugoslavia			Negl	Negl	2.8	5.7	5.7	5.7	8.5
Western Europe	22.7	36.8	42.5	68.0	73.6	70.8	85.0	76.5	78.4
Austria	5.7	8.5	5.7	8.5	8.5	5.7	8.5	8.5	11.8
Finland	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	1.9
France		2.8	5.7	8.5	8.5	11.3	17.0	11.3	11.0
Italy	5.7	11.3	14.1	25.5	25.5	19.8	22.7	25.5	23.3 a
West Germany	8.5	11.3	14.1	22.7	28.3	31.2	34.0	28.3	30.4
Imports	34.0	31.2	31.2	25.5	17.0	8.5	5.7	5.7	5.5
Afghanistan	8.5	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.5 a
Iran	25.5	25.5	25.5	19.8	11.3	2.8	• • •		

a Estimated.

#### USSR: Apparent Consumption of Natural Gas

1973 1974 1975	Million m³/d
1972	620.2
1973	659.9
1974	708.0
1975	773.1
1976	838.3
1977	897.8
1978	934.6
1979	999.7
1980	1,045.0
1981	1,113.0

#### Eastern Europe: Oil Production and Consumption

	Thousand b												
	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983		
Production	410	417	423	430	429	406	383	369	373	374 a	366 a		
Bulgaria	4	3	2	2	3	5	3 a	3 a	3 a	3 a	3 a		
Czechoslovakia	3	3	3	3	2	2	2	2	2	2 a	2 a		
East Germany	1	1	1	1	1	1	1	l a	1 a	l a	l a		
Hungary	40	40	40	43	44	44	41	41	40	41 a	40 a		
Poland	8	11	11	9	7	7	7	7	6	5	5 a		
Romania	286	290	292	294	293	265	246	230	233	235	232 a		
Yugoslavia	68	69	74	78	79	82	83	85	88	87	83 a		
Consumption b	1,759	1,794	1,915	2,056	2,216	2,347 a	2,408 a	2,336 a	2,193 a	2,115 a	2,049 a		
Bulgaria	245	262	256	265	284	293 a	291 a	285 a	291 a	281 a	276 a		
Czechoslovakia	300	314	326	353	383	379	386	372	365	342 a	332 a		
East Germany	276	273	286	315	341	364	373	385	381	356 a	341 a		
Hungary	178	187	217	227	228	244	243	214	198	205	203 a		
Poland	266	260	308	322	359	370	388	391	340	321	334 a		
Romania	274	263	283	319	348	394	395	374	333	332	283 a		
Yugoslavia	220	235	239	255	273	303	332	315	285	278 a	280 a		

a Estimated.

<sup>&</sup>lt;sup>b</sup> Consumption in crude oil equivalent.

Eastern Europe: Oil Trade

		Thousand b/d									
	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983
Crude Oil											
Imports	1,369	1,422	1,551	1,735	1,857	2,019	2,098 a	2,119 a	1,968 a	1,883 =	1,905 *
Bulgaria	193	213	209	217	235	253	260 a	264 =	270 a	278 a	260 a
Czechoslovakia	284	293	317	342	366	372	377	385	378	342 a	342 •
East Germany	321	329	340	361	381	398	414	438	455	435	440 a
Hungary	131	136	169	177	171	198	193	167	155	176	185 a
Poland	223	212	266	302	328	332	332	327	270	264	292 4
Romania	83	91	102	170	177	258	286	319	254	218	200 =
Yugoslavia	134	148	148	166	193	208	236	219	186	170	186 a
Petroleum products											200
Imports	180	180	173	170	196 -	210 a	214 =	224 a	205 -	188 a	185 a
Bulgaria	48	47	45	47	47 a	47 a	49 •	48 a	48 =	45 •	45 a
Czechoslovakia	26	27	22	23	25	22	19	18	18	18 a	18 a
East Germany	2	2	3	2	4	2	3	7	7	7 •	7 4
Hungary	20	21	19	19	31	39	40	39	32	28	28 a
Poland	62	61	64	65	67	69	78	88	79	63	68 a
Yugoslavia	22	22	20	14	22	31	27	22	19	27 a	19 4
Exports	205	240	245	292	276 -	269	263	328	307	261 a	317 a
Czechoslovakia	13	10	15	14	11	11	14	26	20	20 *	20 a
East Germany	48	59	58	49	45	39	44	60	82	80 =	80 a
Hungary	13	10	11	12	18	10	12	17	18	13	16 •
Poland	27	24	32	54	44	38	30	31	16	12	33 •
Romania	109	132	125	159	137	153	148	183	163	130	160 a
Yugoslavia	4	5	4	4	21 •	18	15	11	8	6 a	8 a

a Estimated.

Eastern Europe: Natural Gas Production and Consumption

										M	illion m³/d
	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983
Production	133.1	135.9	144.4	158.6	167.1	167.1 •	155.7 •	155.7 a	161.4 •	158.6 *	158.6 a
Bulgaria	Negl.	Negl.	Negl.	Negl.	Negl.	Negl.	Negl.	Negl.	Negl.	Negl.	Negl.
Czechoslovakia	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8 •	2.8 a
East Germany	19.8	19.8	19.8	22.7	22.7	22.7 =	22.7 •	22.7	22.7 a	22.7	22.7 a
Hungary	14.2	14.2	14.2	17.0	17.0	19.8	17.0	17.0	17.0	17.0	17.0
Poland	17.0	17.0	17.0	17.0	19.8	22.7	19.8	17.0	17.0	14.2	14.2
Romania	76.5	79.3	87.8	93.4	96.3	93.4	87.8	90.6	96.3	96.3	96.3
Yugoslavia	2.8	2.8	2.8	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7
Consumption	147.2	161.4	175.6	201.0	209.5	212.4	220.9	237.9 a	246.4 a	246.4 a	249.2 *
Bulgaria	Negl.	Negl.	2.8	5.7	8.5	8.5	11.3	11.3 a	11.3 a	11.3 *	14.2 a
Czechoslovakia	8.5	11.3	14.2	14.2	17.0	19.8	22.7	25.5	25.5	25.5	25.5 a
East Germany	22.7	28.3	28.3	34.0	34.0	34.0	34.0	39.6	39.6	39.6 a	39.6
Hungary	14.2	14.2	17.0	19.8	22.7	22.7	25.5	28.3	28.3	28.3	28.3 =
Poland	19.8	22.7	22.7	25.5	25.5	28.3	31.1	31.1	31.1	31.1	31.1 *
Romania	76.5	79.3	85.0	93.4	96.3	93.4	90.6 •	93.4 a	99.1	99.1 a	99.1 a
Yugoslavia	2.8	2.8	2.8	5.7	5.7	5.7	5.7	8.5 *	11.3 a	11.3 •	11.3 •

a Estimated.

Eastern Europe: Natural Gas Trade

	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	
Imports	138.9	239.0	317.3	384.0	426.5	458.5	610.4 a	770.2 a	780.6 a	834.8 a	850.5 a	
Bulgaria		8.5	32.6	61.3	79.1	93.2	106.8 a	109.6 a	120.5 a	150.7	150.6 a	
Czechoslovakia	65.2	98.2	104.7	127.2	141.5	156.9	201.2	228.0	234.6	247.3	247.8 a	
East Germany	21.7	79.0	88.4	92.3	97.3	99.1	118.6	176.2	171.7	175.1	178.1 a	
Hungary	5.4	5.4	22.5	33.4	33.0	33.8	74.6	110.8	109.6	107.8	109.6 a	
Poland	46.6	58.2	69.0	69.8	75.6	75.4	109.1	145.5	144.1	154.0	164.4 a	
Exports	8.0	6.6	6.4	7.1	7.1	7.8	7.3	6.8	6.4	6.1	N.A.	
Czechoslovakia	2.7	1.0	1.0	1.6	1.6	2.3	1.8	1.3	.9	.6	N.A.	
Romania	5.3	5.6	5.3	5.5	5.6	5.5	5.5	5.5	5.5	5.5	5.5	

a Estimated.

PRC: Crude Oil Production and Oil Exports

			Thousand b/d						
	1975	1976	1977	1978	1979	1980	1981	1982	1983
Production	1,542	1,736	1,874	2,082	2,123	2,113	2,024	2,044	2,120
Exports a	194	170	182	226	267	265	277	304	300
Japan	157	121	132	150	147	157	178	179	185 b
Brazil	0	0	0	1	16	20	20	20	N.A.
Romania	5	9	10	20	20	20	18	17	N.A.
United States	0	0	0	0	11	2	0	18	2ь
Philippines	8	11	17	23	20	20	10	7	N.A.
Other	24	29	23	32	53	46	51	63	N.A.

a Excludes petroleum products.

ь Jan-Sep.